1	STATE OF TENNESSEE
2	TENNESSEE EMERGENCY COMMUNICATIONS BOARD DEPARTMENT OF COMMERCE AND INSURANCE
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10	TRANSCRIPT OF THE PROCEEDINGS
11	October 25, 2007
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21	Cannon & Stacy Court Reporters
22	117 Arrowhead Drive Hendersonville, Tennessee 37075
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24	
25	Reported by: Denise Harwood-Stacy

1	APPEARANCES:	
2	David Manhaus Davisant	Mar Davids Davids Chades
3	Board Members Present:	Mr. Randy Porter, Chair Mr. Ike Lowry, Vice Chair Mr. Charles Bilbrey, Member
4		Ms. Katrina Cobb, Member Ms. Carolann Mason, Member
5		Mr. Freddie Rich, Member Mr. Steve Smith, Member
6		
7	Board Members Not Present:	Honorable Tom Beehan, Member
8 9	Staff Members Present:	Ms. Lynn Questell Executive Director
10		Mr. James Barnes Accounting Manager
11		Mr. Rex Hollaway
12		Technical Services Director
13 14		Mr. Robert McLeod Director of Audits
15		Ms. Carolyn Reed Board Attorney
16		Ms. Vanessa D. Williams Assistant
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1	TABLE OF CONTENTS		
2		Pages	
3			
4	Report of the Executive Director	5 - 15	
5	Consider requiring all cost recovery agreements with carries to include provisions consenting to		
6			
7	provision	15 - 21	
8	Consider adopting budget for fiscal year 2008/2009	21 - 22	
9			
10	Consider authorizing staff to obtain new delegated grant authority to continue the GIS Mapping		
11	Maintenance Grant Program	22 - 23	
12	Consider issue related to expiration of the current		
13	GIS mapping Maintenance Grant	23 - 38	
14	Congider report on alternative backup power from		
15	Consider report on alternative backup power from the Operations Advisory Committee	38 - 53	
16	Garaidae at atus of Garaball Garata DGD and		
17	Consider status of Campbell County ECD as a financially distressed district	(deleted)	
18			
19	Consider status of Giles County ECD as a financially distressed district	53 - 57	
20			
21	Consider status of Hancock County ECD as a financially distressed district	57 - 63	
22			
23	Consider status of deployment of GIS mapping system of Bledsoe County ECD	63 - 72	
24			
25	Consider status of generator and UPS system in Benton County ECD	72 - 80	

1	TABLE OF CONTENTS (Continued)	
2		Pages
3	Consider request by Knox County ECD for increase to emergency telephone service charge	80 - 111
4		80 - 111
5	Consider request by Fayette County ECD for increase to emergency telephone service charge	111 - 118
6	increase to emergency terephone service charge	111 - 110
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		

- 1 CHAIR PORTER: Okay. We'll go ahead
- 2 and get started. This is the October 25th, 2007, meeting of
- 3 the Tennessee Emergency Communications Board. I'd like to
- 4 welcome each one here this morning and say good morning. I
- 5 hope you had a good trip in. We have a middle-size agenda
- 6 today. We should be out by lunch, if everything works right.
- 7 Let the record show that all the
- 8 members are present except for Mr. Tom Beehan. We have a
- 9 quorum, and we'll get started with our agenda.
- 10 The first item on the agenda is the
- 11 report of our executive director.
- 12 Lynn?
- MS. QUESTELL: Thank you,
- 14 Mr. Chairman.
- 15 I'd first like to report on the status
- 16 of wireless carrier VoIP deployment. T-Mobile has asked for
- 17 another extension to complete their Phase II activation for a
- 18 build-out that they're doing in East Tennessee, and Staff is
- 19 researching their request, presently.
- There haven't been any other
- 21 significant changes in the wireless carrier deployment since
- 22 the last meeting.
- 23 The following carriers are offering
- 24 Phase II service throughout their services areas -- Advantage,
- 25 Alltel, Cingular -- which is AT&T Wireless now -- ClearTalk,

- 1 Cricket, Eloqui -- which merged with U.S. Cellular --
- 2 Sprint/Nextel, T-Mobile, Triton, U.S. Cellular, Verizon, and
- 3 Yorkville -- which is doing business as West Kentucky
- 4 Networks, Inc.
- 5 Rex Hollaway, our director of E-911
- 6 Technical Services, is continuing to monitor VoIP deployment
- 7 to ensure that calls are being delivered over the 911 trunks
- 8 and to determine whether the physical addresses are correct.
- 9 We have two misroutes to report since
- 10 the last meeting. Coffee County reported receiving an
- 11 improperly routed 911 call from Nashville on a T-Mobile
- 12 handset. T-Mobile was notified. And we have heard of no more
- 13 misroutes for Coffee County since then.
- 14 Gibson County also reported a VoIP
- 15 misroute -- Level 3. And Level 3 was notified to correct the
- 16 problem. And we heard of no other continued problems there.
- 17 In technical issues, Claiborne County
- 18 recently reported that a third-grade child placed eight to ten
- 19 911 calls from their school on an un-initialized phone. And
- 20 thanks to Phase II technology, the phone location kept going
- 21 to the location around the school on their GeoConex map. And
- 22 Roger Hager called the school principal, who located the child
- 23 within a very short time. And Roger reports that the mother
- 24 brought the child to the PSAP and Roger educated the child
- 25 on --

- 1 (Laughter)
- MS. QUESTELL: -- proper use of the
- 3 phone and of 911.
- 4 I would have liked to have watched
- 5 that.
- 6 On the status of the \$150,000
- 7 Essential Equipment Reimbursement Program, as of October 10th,
- 8 77 districts have either been paid or are in the process of
- 9 being reimbursed for requests totaling over \$8 million under
- 10 this program. Twenty-three districts have requested the
- 11 maximum amount of \$150,000. Eight more of them have -- eight
- 12 more have less than 10,000 remaining on their allocation.
- 13 Twenty-three districts have not initiated any action toward
- 14 requesting any of the \$150,000 that's available to each of
- 15 them.
- 16 I'm just going to read to you the
- 17 names of them just in case they're not aware they are eligible
- 18 for this. That would be Anderson, Benton, Brentwood, Cannon,
- 19 Chester, Clinton, Cocke, Cumberland, Davidson, Grundy,
- 20 Hamblen, Haywood, Lake, Marion, Marshall, Morgan, Oak Ridge,
- 21 Robertson, Scott, Shelby, Smith, Trousdale, and White County
- 22 ECDs.
- 23 On the status of the \$14 million
- 24 Operational Funding Program, I did want to kind of do a word
- 25 of caution here for districts that were receiving the Rural

- 1 Dispatcher Grant that was phased out to make room for this
- 2 program. If you want to continue contributing your funds to
- 3 counties or local dispatching entities, as you did under the
- 4 Rural Dispatcher Grant, remember that you have to have an
- 5 interlocal agreement with the entity that you're contributing
- 6 to, to comply with the law. The law says any money that the
- 7 district receives has to be used exclusively in the operation
- 8 of the district.
- 9 You can define the operation of the
- 10 district to include those dispatching operations through an
- 11 interlocal agreement, and that will keep you right with the
- 12 law -- which is where we all want to be. We have -- Staff has
- 13 drafted up a form that you can use to start off your
- 14 interlocal agreement. And just let us know if you want access
- 15 to that, and we will be happy to provide it for you.
- 16 The Tennessee Next Generation 911
- 17 Project, I am happy to announce that the Office of Information
- 18 Resources, which is the group that was doing a statewide
- 19 IP network that we were hoping that our project could ride on
- 20 their infrastructure, they have finally, this week, issued
- 21 their RFP for a statewide IP network. The RFP is sufficiently
- 22 generic that it looks like we will have to review the
- 23 successful response to know whether that would be robust
- 24 enough for our purposes.
- 25 The proposal deadline for RFPs to get

- 1 in is March 3rd, for the OIR RFP. The award date has been set
- 2 for April 11th, and that's the time when the proposal will be
- 3 open. And the contract date is supposed to be June 9th. And
- 4 we are very near completing our RFP for whatever part of the
- 5 Next Generation 911, all or part of it, that the Board is
- 6 going to move forward with.
- 7 Our petition to the FCC regarding
- 8 harassing non-initialized 911 phone calls -- I am thrilled to
- 9 tell you that we have a working draft of the petition that
- 10 will be filed with the FCC to clarify its order on how to deal
- 11 with non-initialized phone calls. The non-initialized -- I'm
- 12 sure you-all know, but just for the record, non-initialized
- 13 phone calls are phone calls that -- from phones that are no
- 14 longer affiliated with a carrier, or they can just be 911
- 15 phones -- that that's all they dial.
- 16 We are in the process of trying to
- 17 solicit other state carriers -- interested parties to sign on.
- 18 We figure the more people that join in with us, the more
- 19 impact this will have with the FCC.
- 20 And I do want to commend our general
- 21 counsel -- Carolyn Reed -- for her efforts in that. This has
- 22 been a big project. She has condensed, literally, huge FCC
- 23 orders down into a small brief. And it was really quite an
- 24 undertaking. We're very appreciative.
- 25 The Policy Committee -- the first

- 1 meeting of the Policy Committee will be held on Thursday,
- 2 December 13th, starting at 11:30. The first topic will be
- 3 dispatching and dispatcher training. The Commissioner of
- 4 Commerce and Insurance -- that's the department that our
- 5 board is administratively attached to -- Leslie Newman --
- 6 has asked to address that committee. So that should be
- 7 interesting.
- 8 Another note, I don't know if you-all
- 9 have looked around, but this building is disgusting, and they
- 10 are going to renovate it. They are basically just going to
- 11 gut it. And chances are very good that we will be temporarily
- 12 moved out of here. And I say yes. Maybe we'll be moved
- 13 someplace where there's more parking.
- 14 NASNA activities -- NASNA is the
- 15 National Association of State 911 Administrators. I'm a
- 16 member. It's holding a meeting in Sacramento next week, and
- 17 we will be soliciting people to join us on our FCC brief on
- 18 the non-initialized phones. But also an interesting thing is
- 19 that NASNA has accepted a grant from the U.S. Department of
- 20 Transportation to develop a state model for deploying the
- 21 Next Generation 911. And we actually get -- I get free
- 22 transportation and room and board there -- as part of this
- 23 grant, so that we can discuss this project. And I have every
- 24 hope that it will inform and assist us as we deploy our
- 25 project.

- 1 TEMA Activities -- Rex continues to
- 2 enhance our relationship with TEMA through participation in
- 3 disaster exercises. There are monthly events that he goes to
- 4 that they practice emergencies.
- 5 The NENA Critical Issues Forum -- that
- 6 was in Tampa on October 2nd. And they invited me to serve as
- 7 a panel member. And I spoke on how we deployed Phase II and
- 8 pitched what I thought were good ways to go about it. And
- 9 good ways -- one of the things that I mentioned was how
- 10 important it is to have a board like this, one where they can
- 11 actually formulate an intent to do statewide deployment.
- 12 And it's interesting, we did some
- 13 research. And the states that don't have a board like this
- 14 don't have statewide Phase II deployment. I mean, before you
- 15 do something you have to formulate the intent, and, you know,
- 16 they're just doing it county by county, and that's how they're
- 17 deploying it.
- 18 But anyway, I was really proud to
- 19 represent Tennessee there. And I think Tennessee really is
- 20 recognized as a national leader, and that is just so
- 21 gratifying.
- 22 Legislation impacting 911 -- on the
- 23 State level -- and you've probably already heard about some of
- 24 this -- the General Assembly has a Joint Study Committee on
- 25 open government that's been meeting to develop recommendations

- 1 about the Sunshine Law and the Open Records Act. And they've
- 2 also been talking about how they're going to kind of roll out
- 3 the ombudsman's office in the comptroller's office.
- 4 The -- they split into two
- 5 subcommittees: one for open meetings and one for open
- 6 records.
- 7 And the Open Meetings Subcommittee
- 8 actually had a vote this week and voted to recommend what's
- 9 been called a "quorum" standard for open meetings. What this
- 10 would mean, if it actually goes through -- this will be sent
- 11 to -- this is just a committee. It will be sent to -- this is
- 12 a subcommittee. It will be sent to a whole committee, and
- 13 then it will go on from there.
- 14 So this is not law at this point. But
- 15 what they are saying is that -- what they're recommending is
- 16 that members of -- they're going to basically redefine what
- 17 the term "meeting" means, so that instead of two -- it being
- 18 illegal -- as it is right now -- for two members of the same
- 19 body to meet in private and discuss, you know, public
- 20 business, that they might make decisions on, it would be that
- 21 if you have less than a quorum, that's okay.
- 22 Which would really facilitate
- 23 personnel stuff. I mean, there are some good aspects to this.
- 24 Because I think all of us -- there are some personnel issues,
- 25 at least, that are sensitive enough that you don't really want

- 1 to discuss them in an open meeting.
- 2 But anyway, that's what they're
- 3 talking about now.
- 4 These recommendations will be
- 5 presented to the full committee for a vote November 27th and
- 6 28th of this year.
- 7 On a federal level, the 911
- 8 Modernization and Public Safety Act of 2007 was adopted by the
- 9 Subcommittee on Telecommunications and the Internet of the
- 10 Energy and Commerce Committee on October 10th. And that's
- 11 going to go before the full committee. This bill is supposed
- 12 to promote an enhanced public safety by facilitating the rapid
- 13 deployment of IP-enabled 911 and kind of encouraging a
- 14 national IP network.
- 15 The IP-Enabled Voice Communications
- 16 and Public Safety Act of 2007 -- which the way I look at it,
- 17 it's basically a companion bill to the House -- to the House
- 18 bill -- should be going to the Senate for a full vote in the
- 19 not too distant future, but who knows exactly when.
- 20 The Tennessee Public Safety Wireless
- 21 Communications Advisory Board -- this is the Board that was
- 22 created by executive order at the end of August that was
- 23 created to -- quote -- oversee the planning, design,
- 24 development, implementation, and maintenance of a statewide
- 25 wireless interoperable communications system.

- 1 We have some questions about that. We
- 2 are not involved with this. But Rex and I will be meeting
- 3 with Commissioner Newman and the director of TEMA, who is in
- 4 charge of this wireless advisory board -- James Bassham --
- 5 tomorrow. And if anything comes of that I'll let you-all
- 6 know. But we just have a number of questions we wanted to get
- 7 answered.
- 8 The Telecommunications and Emerging
- 9 Technologies Committee of the Tennessee County Services
- 10 Association -- the County Services Association created a new
- 11 committee called the Telecommunications and Emerging
- 12 Technologies Committee. Its mission statement is to examine
- 13 the impact of telecommunication changes and emerging
- 14 technologies on county government operations and potential
- 15 revenue streams.
- 16 So this is a bunch of -- mostly
- 17 county mayors and county commissioners, but there are some
- 18 transportation people on it, too. I was invited to speak to
- 19 this committee. Which I did on October 10. And I basically
- 20 explained to them about the Next Generation 911 project.
- 21 The Broadband Task Force -- Rex is a
- 22 member of that. It is continuing to meet in an effort to
- 23 foster a cooperative effort among all broadband providers to
- 24 reach every area of Tennessee and not just the urban areas.
- 25 And it is scheduled to meet in November. And we'll report on

- 1 that at our next meeting.
- That's all I have.
- 3 CHAIR PORTER: Does anyone have any
- 4 questions of Lynn on her update items?
- 5 (Pause)
- 6 CHAIR PORTER: Thank you, Lynn.
- 7 We'll move into our action items.
- 8 The first item is consider requiring
- 9 all cost recovery agreements with carriers to include
- 10 provisions consenting to biennial attestations engagements and
- 11 authorizing the termination of such agreements lacking this
- 12 provision.
- 13 Let's talk about that. Would you
- 14 explain it a little bit?
- MS. QUESTELL: Yes, Mr. Chairman.
- 16 For wireless carriers to get cost
- 17 recovery, they have to enter into a written memorandum of
- 18 understanding with the Board that sets the terms of what the
- 19 Board will reimburse them for. And in 2005 -- with help from
- 20 Mr. Bilbrey -- we developed a new paragraph that was added to
- 21 this agreement which calls for a biennial attestation
- 22 engagement.
- 23 And what this is, it means that every
- 24 two years -- that's the biennial part -- at my request, we can
- 25 ask the auditors, who are already auditing the carriers and

- 1 are required by the Securities and Exchange Commission to go
- 2 in and look at the carrier's books to ensure that they are
- 3 complying with our laws -- complying with the remittance
- 4 procedures and complying with -- what they're spending their
- 5 money on, on cost recovery.
- 6 So getting this information helps
- 7 Staff to determine whether the cost recovery funds are being
- 8 expended lawfully and whether the remittances are being
- 9 calculated properly. Part of this agreement is that the Board
- 10 would pay for this review, but it would be a lot less
- 11 expensive than -- you know, I mean, the auditors are already
- 12 in there doing it anyway. So we think that this is a really
- 13 good way to monitor what's going on with -- with the carriers.
- 14 And when we have -- how we implemented
- 15 this is that when the carriers want to amend their memorandum
- 16 of understanding -- or MOU -- we stick this in. And they've
- 17 been very, very cooperative about agreeing to this and
- 18 agreeing to the -- to go ahead with the biennial attestation
- 19 engagement.
- 20 But rather than to continue to just
- 21 wait for the carriers to -- you know, to decide that they want
- 22 to amend their agreement for some reason, we would like the
- 23 Board's permission to move ahead with this in a little bit
- 24 more directed manner by giving us permission to actually reach
- 25 out and ask the carriers to add this provision into the

- 1 agreement. And staff wants to do -- Staff wants to do this in
- 2 a very organized way so that it won't interfere with our other
- 3 tasks, but we would like the Board to -- to allow termination
- 4 of the agreement if anyone does refuse to add this provision
- 5 into their agreement.
- 6 I want to emphasize this is not a
- 7 punitive measure. The carriers that we have asked about this
- 8 provision have been very cooperative. We've never had a
- 9 carrier refuse. We'd just like to implement this a little
- 10 more quickly, is all.
- 11 So what we're asking is that the Board
- 12 require all carriers receiving cost recovery to consent to
- 13 amending their agreements for reimbursement to include this
- 14 standard biennial attestation engagement provision, after
- 15 being contacted by the Staff, and authorize Staff to terminate
- 16 the cost recovery agreement if carriers do not consent to
- 17 adding this.
- 18 But we want the agreement to remain in
- 19 effect as we do this in a very organized and methodical
- 20 fashion. We're not trying to halt anything. We'll just, one
- 21 at a time, contact the carrier and ask -- ask to have this be
- 22 added and -- and move ahead in that way. We don't want
- 23 anything to be terminated before we're ready to -- to ask them
- 24 and proceed with this procedure.
- 25 CHAIR PORTER: You've heard the

- 1 request from Staff. What's the will of the Board?
- 2 MEMBER SMITH: Mr. Chairman, I would
- 3 move to approve the Staff's recommendation.
- 4 MEMBER COBB: I second.
- 5 CHAIR PORTER: I have a motion by
- 6 Mr. Smith and a second by Ms. Cobb that we approve Staff's
- 7 request. Any discussion or questions?
- 8 MEMBER BILBREY: Randy, one -- I guess
- 9 statement more than anything else, this is sort of a
- 10 negotiating type process that we're going to, not demanding or
- 11 anything, but we will -- according to the contract we have the
- 12 right to do a convenience option or cancel the contract. So,
- 13 we're not doing anything out of the ordinary here, is what I'm
- 14 saying, that can't be done or shouldn't be done.
- 15 CHAIR PORTER: Charles has been a big
- 16 help with this, and we appreciate him working with us getting
- 17 it the way it should be.
- 18 MEMBER SMITH: Just briefly. If I
- 19 recall our last board meeting, we took some time to hear from
- 20 Allen Muse regarding discussion in terms of cost recovery
- 21 being for 911 services and not obtaining cost recovery for
- 22 services that the carrier may provide that is not 911 related,
- 23 and they -- certainly, that's not cost recovery. Does this
- 24 address -- does this have some relationship to this?
- 25 MS. QUESTELL: Well, it does in the

- 1 sense that it gives us an ability to kind of look at how they
- 2 are actually spending the money. So, it would enable us to
- 3 have a much better idea whether 911 technology is being used
- 4 for profit or not. Yes. In that regard, yes.
- 5 MEMBER SMITH: That's my question. We
- 6 talked about information provided to us to implement and for
- 7 operation and maintain and enhance. And I thought I recalled
- 8 we had some brief discussion -- though we took no action. But
- 9 that there was some discussion about -- in the last meeting --
- 10 I think -- about -- some discussion as to the matter of being
- 11 billed by carriers for services that may not be 911 related on
- 12 cost recovery.
- 13 CHAIR PORTER: Rex, you want to --
- 14 MR. HOLLAWAY: I was just going to
- 15 say, one of the things that AT&T Mobility is going to do that
- 16 may be different from other carriers, they have indicated that
- 17 they would not use the same location technology for --
- 18 location technology they might market that they use for a 911
- 19 location. I'm surprised at that, but that was the statement,
- 20 I believe.
- 21 MS. REED: And at the last board
- 22 meeting you-all actually did vote to authorize to discontinue
- 23 cost recovery to any carrier that was selling the location
- 24 technology for like -- you know, they have the mapping
- 25 services and different things that they're now marketing, it's

- 1 not 911 related, and we determined that -- that they are using
- 2 technology for which we are providing cost recovery to them
- 3 for profit and to marketing these other services, that we
- 4 could discontinue cost recovery. So, it's related, but it's a
- 5 little bit different.
- 6 And one other thing that I wanted to
- 7 clarify is that right now we are able to determine that they
- 8 are using the funds lawfully. This is not about that we're
- 9 not able -- they send us receipts right now. You know, we
- 10 look through this very carefully. It's just that this is a
- 11 way to have an auditor go in and check all of their books.
- 12 And especially check the books about the remittances, which,
- 13 you know, right now we have less control over auditing their
- 14 books on that.
- 15 MS. QUESTELL: Well, I would also like
- 16 to say that as with any kind of disagreement, that if there
- 17 is some kind of disagreement with regard to any of these
- 18 provisions or the contract, we're always happy to have
- 19 carriers come and discuss the issue at an open meeting and let
- 20 the Board resolve any kind of differences. It just goes
- 21 without saying.
- 22 CHAIR PORTER: Other questions or
- 23 discussion?
- 24 (Pause)
- 25 CHAIR PORTER: Hearing none, all in

1	favor	of	the	motion	say	"aye."
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- THE BOARD: Aye.
- 3 CHAIR PORTER: All opposed, like sign?
- 4 (Pause)
- 5 CHAIR PORTER: Motion carried.
- 6 Next item is to consider adopting a
- 7 budget for fiscal year 2008 and 2009.
- 8 MS. QUESTELL: The budget that we
- 9 are proposing projects total expenditures of \$51,873,800.
- 10 Of that, approximately 32 million is budgeted to be disbursed
- 11 to the districts. That would be approximately \$15 million as
- 12 the 25 percent payment; about 3 million for grants and
- 13 reimbursements; 14 million for the operations funding.
- 14 We've budgeted 16 million for cost
- 15 recovery and 3 million for Next Generation 911.
- As far as the cost recovery goes, we
- 17 budget really cautiously in case we need to handle maximum
- 18 amounts, and we spent substantially less than that last year
- 19 on cost recovery.
- 20 CHAIR PORTER: You heard or saw the
- 21 proposed budget from Staff. What's the will of the Board?
- 22 MEMBER LOWRY: I move we adopt.
- 23 CHAIR PORTER: I have a motion. Do I
- 24 have a second?
- 25 MEMBER MASON: I second.

1 CHA	AIR PORTER:	I have	e a motion by
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- 2 Mr. Lowry and a second by Ms. Mason that we approve the 2008
- 3 and 2009 budget. Are there questions or discussion?
- 4 (Pause)
- 5 CHAIR PORTER: Hearing none, all in
- 6 favor of the motion say "aye."
- 7 THE BOARD: Aye.
- 8 CHAIR PORTER: All opposed, like sign?
- 9 (Pause)
- 10 CHAIR PORTER: Motion carries.
- 11 The next item is to consider
- 12 authorizing staff to obtain new delegated grant authority to
- 13 continue the GIS Mapping Maintenance Grant Program.
- 14 Lynn, you want to talk about that?
- MS. QUESTELL: Yes, Mr. Chairman.
- 16 For the Board to offer a grant, we
- 17 have to get a delegated grant of authority -- a DGA -- from
- 18 the Department of Finance and Administration. And they only
- 19 come in five-year terms.
- 20 So the term for our GIS Mapping
- 21 Maintenance Grant expires on January 14, 2008. It's been five
- 22 years.
- 23 We think that this is a really
- 24 valuable program and it has encouraged districts to maintain
- 25 their GIS mapping systems, which is going to be even more

- 1 important to do as the Next Generation 911 project is
- 2 deployed. And so Staff would ask the Board to allow us to
- 3 continue this grant under a new DGA.
- 4 CHAIR PORTER: You've heard the
- 5 request of the Board -- of the Staff to try to obtain a new
- 6 GIS Mapping Maintenance Grant Program for another five years.
- 7 What's the will of the Board?
- 8 MEMBER LOWRY: I move to adopt.
- 9 MEMBER RICH: Second.
- 10 CHAIR PORTER: I have a motion by
- 11 Mr. Lowry and a second by Mr. Rich that we approve the Staff's
- 12 request to obtain the new GIS Mapping Maintenance Grant. Any
- 13 questions or discussion?
- 14 (Pause)
- 15 CHAIR PORTER: Hearing none, all in
- 16 favor say "aye."
- 17 THE BOARD: Aye.
- 18 CHAIR PORTER: All opposed, like sign?
- 19 (Pause)
- 20 CHAIR PORTER: Motion carried.
- Now comes the fun part.
- This one is going to be a little
- 23 confusing, but we'll wade through it. Okay?
- 24 The next item is to consider issues
- 25 relating to the expiration of the current GIS Mapping

- 1 Maintenance Grant. And it's in two parts: clarifying the
- 2 appropriate method to establish final payment under the
- 3 GIS Mapping Maintenance Grants for seven ECDs subject to the
- 4 2004 decisions on their eligibility. They are Carter,
- 5 Fayette, Gibson, Knox, Maury, Washington, and Kingsport.
- 6 Then, correcting overpayments to six
- 7 ECDs. Which are Dickson, Giles, Grainger, Loudon, Tipton, and
- 8 LaFollette.
- 9 Lynn, do you want to try to explain
- 10 this one?
- 11 MS. QUESTELL: I'm taking a deep
- 12 breath here.
- 13 Okay. This is going to kind of
- 14 require kind of a history lesson.
- 15 As I said, we received our Delegated
- 16 Grant of Authority off of this grant on January 14th, 2003.
- 17 When the grant was authorized, it was only authorized as a
- 18 reimbursement grant. And Anthony Haynes -- the former
- 19 executive director -- was adamant that that was not how he
- 20 wanted it done. He wanted to be able to pay districts that
- 21 were hurting for money on the front end. And so, the Staff
- 22 went back into negotiations with the Department of Finance and
- 23 Administration to change the grant so that we wouldn't just be
- 24 doing reimbursements.
- During that time, seven districts

- 1 contacted Staff, and Staff told them we were in negotiations
- 2 with F&A and that there was really no reason for them to apply
- 3 for the grant because it wasn't going anywhere until we got
- 4 the issue straightened out. So, the seven districts did not
- 5 file their applications based on Staff's comment.
- 6 Well, now we're trying to figure
- 7 out -- well, let me go back a little farther then.
- 8 Realizing that some districts -- these
- 9 seven districts had postponed applying for the grant, Anthony
- 10 didn't want them to be shortchanged. So, he took the issue
- 11 before the Board about their eligibility for the grant --
- 12 assuming that they met the technical requirements and stuff.
- 13 And in the July and September 2004 board meetings, the Board
- 14 deemed these seven districts to be eligible for the grants --
- 15 assuming that they met the technical requirements -- so that
- 16 they wouldn't be damaged or shortchanged by the fact that they
- 17 waited to apply for the grant.
- 18 Why does that matter when you wait to
- 19 apply? Well, that's what we're coming up on here. You've got
- 20 to figure a final payment under the grant when you're closing
- 21 it out, as we're in the process of doing since the DGA is
- 22 terminating.
- 23 How we figure the final payment -- and
- 24 for most districts it's a really straightforward process -- is
- 25 we calculate it by using the grant start date, which is

- 1 usually when you -- when you filed the application -- assuming
- 2 that you-all met the technical requirements.
- Well, these districts, they didn't
- 4 file their application in a timely way. But that wasn't
- 5 really their fault. And the Board has made a decision about
- 6 that.
- 7 So, how are we going to calculate the
- 8 final payment for these seven?
- 9 The amounts theoretically available to
- 10 each district under the GIS Mapping Maintenance Grant would be
- 11 10,000 per year, for five years. And that would be assuming
- 12 that everyone applied for the grant on the first day that it
- 13 was available, which was the 15th of January, 2003 -- assuming
- 14 they were qualified.
- 15 CHAIR PORTER: Okay. Wake up
- 16 everybody. Listen now.
- 17 MS. QUESTELL: Okay. I'm gathering
- 18 myself here.
- 19 All right. To give meaning to the
- 20 Board's decision about these seven ECDs being eligible for the
- 21 grant in fiscal year 2003/2004 -- which is what the Board
- 22 decided -- we recommend that the final payment for Carter,
- 23 Fayette, Gibson, Kingsport, Knox, Maury, and Washington
- 24 Counties be calculated based on the following information:
- 25 First of all, they need to provide

- 1 written certification of the date that their GIS mapping
- 2 systems satisfy the grant's technical requirements. Because
- 3 under the terms of the grant, we can't give anybody any money
- 4 that didn't actually qualify and meet the technical
- 5 requirements.
- 6 And then, we would ask them to
- 7 document the expenditures for fiscal year 2003/2004 or for the
- 8 period after they filed their -- okay. Document expenditures
- 9 for the mapping maintenance in the period before they filed
- 10 their grant application. So, you would want to show us --
- 11 provide us with bills -- or whatever -- of what you did
- 12 expend.
- 13 Okay. So, let me say this -- to
- 14 receive reimbursement, each of these districts must provide
- 15 documentation of its expenditures for GIS mapping maintenance
- 16 for the period before the start date of their grant, but after
- 17 they satisfied the technical requirements.
- 18 Now, here's another question that
- 19 Staff doesn't have -- Staff recommends that.
- 20 Staff really doesn't know how to make
- 21 a recommendation on actually when the start date should be.
- 22 And that's why you guys get the big bucks.
- 23 (Laughter)
- MS. QUESTELL: Just kidding.
- What we're looking for is, it can

- 1 either start -- assuming everybody meets the technical
- 2 requirements -- they could document their expenditures back to
- 3 January 15th, 2003 -- which is the date that the DGA was
- 4 approved. And that would permit the districts to receive,
- 5 theoretically, the full 50,000 available under the grant. Or
- 6 the Board could start it on July 1, 2003 -- which is the first
- 7 day of the 2003/2004 fiscal year -- which would permit the
- 8 districts to receive a total of 45,425 under the grant.
- 9 We just don't have a recommendation on
- 10 this. It just depends on how much this Board wants to make
- 11 available to the districts. The funds are available, if the
- 12 Board wants to make them eligible for the full 50,000. We're
- 13 just wanting to give meaning to the Board's decision. And all
- 14 this would be dependent upon proving they met the technical
- 15 requirements.
- 16 CHAIR PORTER: Lynn, I'm going to
- 17 shorten down this a little bit and summarize it. Make sure
- 18 I'm correct on this.
- 19 Is that at no fault of these
- 20 districts, they were held up on filing the grant because of
- 21 Staff?
- MS. QUESTELL: That's correct.
- 23 CHAIR PORTER: So it's not their fault
- 24 that they didn't file earlier, right?
- MS. QUESTELL: That's right.

- 1 CHAIR PORTER: And every other
- 2 district had the capability -- or actually the ability to get
- 3 the full \$50,000, right?
- 4 MS. QUESTELL: They were all eligible
- 5 for it, if they met the technical requirement and they
- 6 applied -- they filed their application.
- 7 CHAIR PORTER: So, actually, if we
- 8 didn't go back to the January date to start this, these
- 9 districts actually would not be getting -- or could not get as
- 10 much money as the other districts did. Is that right?
- 11 MS. QUESTELL: Well, what we'd be
- 12 saying is that they wouldn't have been eligible.
- 13 CHAIR PORTER: That's right. But at
- 14 no fault of their own?
- MS. QUESTELL: Right.
- 16 CHAIR PORTER: So, does everybody
- 17 understand kind of where we're at? These districts, right off
- 18 the bat, once we approved this GIS money, came to us and
- 19 applied -- wanted to apply. Anthony told them to wait, that
- 20 he was still arguing with the -- with Finance and
- 21 Administration. And then that held them up.
- 22 And so, they were not -- if we don't
- 23 go back to that January date and we pick another date, they're
- 24 not going to get -- well, \$5,000 less than everybody else
- 25 would get.

- 1 But for us to be able to solve this
- 2 situation is, we'd have to approve going back to that
- 3 January 2003 date -- as long as the districts at that time
- 4 we're technically capable of providing GIS mapping -- and
- 5 allow them to apply that money back to them. Right?
- 6 MS. QUESTELL: Yes. As long as they
- 7 can document the expenditures during that time period, and as
- 8 long as they can show us they met the technical requirements
- 9 of the grant.
- 10 MEMBER RICH: How would you document
- 11 technical requirements? We can show you -- or they can show
- 12 you -- we can show you we're up and running, but how would we
- 13 show you that we were up and running in January 2003?
- 14 CHAIR PORTER: The two ways I can
- 15 think of -- one would be a written statement from your GIS
- 16 mapping provider that did your software that he was installing
- 17 and working on that day. And another one would be to provide
- 18 data from your GIS maps. Most of you keep backups. I know
- 19 I've got them backed from years when we first started GIS --
- 20 and prove that you had data at that time that met our
- 21 standards. That would be pretty easy to do.
- 22 MEMBER BILBREY: Let me ask one
- 23 question. You have individual grants for each district, with
- 24 grant authority. Grant authority just gives you the right to
- 25 write grants.

- 1 MS. QUESTELL: Correct.
- 2 MEMBER BILBREY: And you have starting
- 3 dates for each one of these?
- 4 MS. QUESTELL: Yes, we do. But
- 5 because Staff told these districts to hold off on filing, we
- 6 feel like it was Staff's fault that -- if you have to ascribe
- 7 fault -- that there was confusion about when they could file
- 8 their grants. And I've gone back and really studied the
- 9 transcripts, and they are confusing. Really confusing. And I
- 10 don't think anyone reading the transcripts would have a good
- 11 idea of when they actually needed to file their -- or could
- 12 have filed their grant application.
- 13 It's very confusing. And I feel that
- 14 since it is confusing, and since Staff at least contributed to
- 15 that confusion, that we should take responsibility and make
- 16 this available -- assuming that they meet the other
- 17 requirements. I mean, as long as they're meeting the
- 18 technical requirements, I think that the policy behind this
- 19 grant is being served, and I really don't see why we wouldn't
- 20 want to provide that.
- 21 MEMBER BILBREY: We understand all
- 22 that. The point is, though, that you've got an instrument for
- 23 everybody that you pay against. The instrument you have with
- 24 them is this grant that has a starting date at a different
- 25 time. So you've got to nullify that individual grant and go

- 1 back to the start at the appropriate time. And the only thing
- 2 I see you have to do is to amend each individual grant there
- 3 to a different starting date and go ahead and do whatever it
- 4 is you want to do. I think the only thing we have to approve
- 5 is amending those grants back to the correct starting date.
- 6 MS. REED: Right. We need something
- 7 to legally document that we have the authority to do this.
- 8 That we're not going back retroactively in time and getting
- 9 them the whole fiscal year -- why did you do it now instead of
- 10 doing it then --
- 11 MEMBER BILBREY: Exactly. The thing
- 12 is you need an instrument to have that grant nullified. So
- 13 the only thing we need to do is -- I think -- is approve what
- 14 you're doing or what you're saying -- I guess everybody
- 15 follows it -- and then go back and amend those individual
- 16 contracts -- those individual grants back to that start date.
- 17 MS. REED: I see Jim looking like
- 18 there's a problem.
- 19 Here's one thing, I know that in other
- 20 instances we have -- if this board has voted for us to make a
- 21 payment, then we don't have to amend a grant authority. We
- 22 can make the payment based on the vote of this board.
- 23 MEMBER BILBREY: Right. But you're
- 24 not following correct procedure, from the State's standpoint,
- 25 if you do that. We still need an instrument to go through

- 1 accounts.
- 2 MR. BARNES: Mr. Bilbrey, it may be
- 3 very difficult to go back and amend a grant that has been
- 4 dated and expired.
- 5 MEMBER BILBREY: The grants have
- 6 already expired?
- 7 MR. BARNES: Well, each one is written
- 8 for an individual year for an individual term, with a
- 9 beginning date. And if we started changing that beginning
- 10 date, we'd be going back five years -- almost five years.
- 11 MEMBER BILBREY: But they haven't
- 12 expired?
- 13 MR. BARNES: Each one -- they expire
- 14 individually at the end of each term of that grant, and we
- 15 write a new amendment to continue that for another period.
- MEMBER BILBREY: So, we're dealing
- 17 with a dead contract at this point?
- 18 MR. BARNES: Yes. Well, they will all
- 19 die on January 14th. Yes, sir.
- 20 MS. REED: And this is not
- 21 unprecedented. Actually, for some of these very districts
- 22 when the Board voted back in 2004, one of the votes was to pay
- 23 them \$10,000 to cover them for that period for which they had
- 24 not done a grant agreement. So that's how the first payments
- 25 were even made to some of these districts. So, it's the same

- 1 concept. It's just the Board voting to say, yes, we think
- 2 you-all are entitled and we authorize the payment.
- 3 MEMBER BILBREY: And we need to
- 4 document all this very carefully outside the contractual
- 5 process that we're doing this so that there's no
- 6 misunderstanding.
- 7 MS. QUESTELL: Absolutely.
- 8 And let me say this, with the new
- 9 delegated grant authority going forward, we are going to do
- 10 our very best to have it equal a five-year period so we're not
- 11 having one-year grants that you're having to come back and
- 12 renew. So --
- 13 MEMBER BILBREY: I thought we had
- 14 that.
- 15 CHAIR PORTER: We did, but somehow in
- 16 the beginning we decided that we'd do it for a year at a time
- 17 and renew them at the end of each year for another year. And
- 18 why, I don't understand that.
- 19 MEMBER BILBREY: That's the option to
- 20 renew. You have a contract that's established, but you have a
- 21 five-year option, one year at a time.
- 22 MS. REED: We have found a way this
- 23 time to do it to where we just write it one time. We don't
- 24 have to keep doing the renewal. It's a five-year term for
- 25 that grant agreement, and it's just got a one-year budget.

- 1 So they match up the expenditures against the one-year budget,
- 2 but it's a five-year term.
- 3 MS. QUESTELL: Let me assure you that
- 4 we will do everything as much as humanly possible to document
- 5 this and make sure that it is done in a way that is acceptable
- 6 to all of the financial people involved.
- 7 CHAIR PORTER: Okay. You've heard the
- 8 request of Staff to go back go and fix this problem and go
- 9 back and make these payments and make them retroactive back to
- 10 January 15th of 2003. The counties involved -- or districts
- 11 involved are Carter, Fayette, Gibson, Knox, Maury, Washington,
- 12 and Kingsport. Is that correct?
- MS. QUESTELL: Yes.
- 14 CHAIR PORTER: What's the will of the
- 15 Board?
- 16 MEMBER LOWRY: I move that we proceed
- 17 with the Staff's findings and pay each of these districts the
- 18 full amount.
- 19 CHAIR PORTER: Do I have a second?
- 20 MEMBER COBB: Second.
- 21 CHAIR PORTER: I have a motion by
- 22 Mr. Lowry and a second by Ms. Cobb to approve the request. Is
- 23 there discussion or questions?
- 24 MEMBER RICH: I abstain to whatever
- 25 you think is best.

1	MEMBER MASON:	I	also	abstain.
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- 2 CHAIR PORTER: Let the record show
- 3 that Ms. Mason and Mr. Rich are abstaining because their
- 4 districts are involved in this decision.
- 5 Hearing no questions or discussion,
- 6 all in favor say "aye."
- 7 THE BOARD: Aye.
- 8 CHAIR PORTER: All opposed, like sign?
- 9 (Pause)
- 10 CHAIR PORTER: Motion carried.
- 11 That's the good part. The good news.
- 12 The bad news is the second part to this. We overpaid some
- 13 districts, so we've got to take some money back.
- 14 The next part is correcting
- 15 overpayments to six districts, which are Dickson, Giles,
- 16 Grainger, Loudon, Tipton, LaFollette, and Sullivan -- no, I'm
- 17 just kidding --
- 18 (Laughter)
- MS. QUESTELL: We also have discovered
- 20 that LaFollette has not been overpaid. That was an error.
- 21 LaFollette has not.
- 22 CHAIR PORTER: Do you want to try to
- 23 explain this?
- 24 MS. QUESTELL: Yeah. This will
- 25 be easier. I'm sorry about that. That was kind of a

- 1 tongue-twister there.
- The delegated grant of authority, as
- 3 we all know, expires on January 14th, 2008. In the spring
- 4 some districts applied to renew their grant, and they were
- 5 renewed for a period that extended beyond January 14th, 2008,
- 6 and they received the full amount of the grant, which went
- 7 beyond the time period we were authorized to give the grant --
- 8 the advance payment.
- 9 We need to correct that. And what
- 10 Staff proposes is to get the Board authorization to subtract
- 11 the amount of the overpayment to these five districts from the
- 12 next payment that they will get under the new delegated grant
- 13 of authority. And so, they'll still end up with the same
- 14 amount of money, but our books will be corrected within the
- 15 same fiscal year, which is necessary for our audit purposes.
- 16 CHAIR PORTER: You've heard the
- 17 request of Staff -- and correct that and make that five ECDs
- 18 instead of six: Dickson, Giles, Grainger, Loudon, and Tipton.
- 19 And what's the will of the Board?
- MEMBER COBB: I so move.
- 21 CHAIR PORTER: I have a motion by
- 22 Ms. Cobb. Do I have a second?
- 23 MEMBER RICH: Second.
- 24 CHAIR PORTER: A second by Mr. Rich.
- 25 Discussion or questions?

1	(Pause)					
2	CHAIR PORTER: Hearing none, all in					
3	favor say "aye."					
4	THE BOARD: Aye.					
5	CHAIR PORTER: All opposed, like sign?					
6	(Pause)					
7	CHAIR PORTER: Motion carried.					
8	The next item is to consider a report					
9	from the Operations Advisory Committee.					
10	Rex, are you going to do that one?					
11	MR. HOLLAWAY: Yes, Mr. Chairman.					
12	Let me first see if I'm going to be					
13	able to show this little animation here. It might be helpful.					
14	While it's possibly warming up here.					
15	At the April 11th board meeting in a					
16	response to a request by Henry County and as a result of					
17	some initial evaluations by the Operations Advisory Committee,					
18	the committee the Operations Advisory Committee came to the					
19	state board and recommended that we grant Henry County a					
20	temporary waiver to grant Henry County a temporary waiver					
21	to have a UPS system while they participate in an evaluation					
22	of a new product that is a non-battery unit that essentially					
23	is supposed to do the same thing that a traditional UPS does.					
24	And we've met several times. The					

 $25\,\,$ system was installed at no cost to the Henry County Emergency

- 1 Communications District, on July the 10th. And since that
- 2 time the system has been monitored. It's been monitored by
- 3 me. And you've also got in your report, there, a copy of an
- 4 report -- an analytical report that was provided Energy, the
- 5 company that manufactures this product.
- Now, let me see if I can get this up
- 7 here.
- 8 (Pause)
- 9 MR. HOLLAWAY: This is going to
- 10 represent -- I'm hoping it will represent what I'm going to
- 11 talk about for the next couple of minutes.
- 12 Essentially the system -- the motor
- 13 and the generator you see there are on a single shaft. Even
- 14 though they are represented side by side, it's more for
- 15 representation purposes if anything. But they're actually on
- 16 the same shaft.
- 17 This is the normal operation. You see
- 18 the engine up at the top. It's a propane driven engine that
- 19 only engages once a loss of commercial power is sustained for
- 20 more than 10 or 15 seconds.
- 21 In a short-term outage, when you lost
- 22 power for maybe 10 or 15 seconds -- which actually occurred on
- 23 I believe August the 12th -- the -- the motor continues to
- 24 turn the generator to such an extent that the engine never has
- 25 to start. There's a kind of a rotary engine kind of effect

- 1 that keeps that motor turning for up to 15 seconds. So the
- 2 load to the PSAP's critical equipment continues to stay the
- 3 same. So nothing really occurs.
- 4 Now, in a long power outage -- and
- 5 they actually had a -- this to occur once during the
- 6 evaluation period. And then Mark was telling me this a few
- 7 minutes ago, that he actually had an outage in the last few
- 8 days due to some of the storms they had up there where the
- 9 system had to actually engage the engine.
- 10 So you see the engine starting up, up
- 11 here. Once the sensor detects that the shaft is not turning
- 12 at a certain RPM it -- while it still has centrifugal force
- 13 there, it essentially kick starts that engine. There's no
- 14 batteries involved in starting that engine.
- 15 Once the system determines that power
- 16 has been restored, the engine continues to run for at least
- 17 ten minutes more to make sure there's not going to be any
- 18 short bursts or short losses of commercial power.
- 19 And then also, in a surge situation,
- 20 the motor is designed in such a way that it will absorb the
- 21 surges to the commercial power and the generator just
- 22 continues to turn in its normal RPMs and generates the same
- 23 power that it generates under normal conditions.
- 24 And then in the case of a brownout,
- 25 the same kind of thing happens there. I won't go into the

- 1 technical explanation, but, essentially, the motor absorbs
- 2 those brownout effects and the generator continues to turn and
- 3 generate clean power to the PSAP.
- 4 Let me just also back up a bit.
- 5 Mark Archer is here -- is here -- two members of our
- 6 Operations Advisory Committee, who can probably answers
- 7 questions as well as I can, certainly the more -- any serious
- 8 questions here.
- 9 Also, if you have any questions about
- 10 the technology, I'd be happy to -- we'd be happy to try to
- 11 answer them.
- 12 CHAIR PORTER: Rex, if this machine
- 13 fails, you still have your backup generator --
- 14 MR. HOLLAWAY: Right. I think we had
- 15 some confusion at the very beginning. We are in no way
- 16 suggesting that anyone ever eliminate their generator. This
- 17 system is an 8 kilowatts system. It's not really designed to
- 18 run an entire PSAP. It's really designed to run the critical
- 19 equipment: the PCs -- those kinds of things.
- 20 So if you were needing to maintain
- 21 your environmental: your air conditioning, your heating, and
- 22 most of your lights -- you're going to need a full-blown
- 23 generator.
- 24 So this system is going to engage
- 25 within 15 seconds. And a lot of occasions the generator is

- 1 going to engage in 15 seconds. But just in case that
- 2 generator fails, then we do have this one that can sustain the
- 3 operations for as long as we propane fuel -- at least for the
- 4 critical equipment. It might could get warm or cool,
- 5 depending on whether it's summer or winter. But as far as
- 6 continuing to receive 911 calls and being able to dispatch,
- 7 you should be able to do that.
- 8 CHAIR PORTER: And if this thing
- 9 fails, does it have to be taken offline, or is there a way for
- 10 the --
- 11 MR. HOLLAWAY: They say that it can be
- 12 maintained online. I don't know if I would want to stick my
- 13 hand on a moving parts, but they say it can been maintained --
- 14 and there's also a bypass that allows you to run on generator
- 15 while that system is being --
- 16 CHAIR PORTER: Worked on?
- 17 MR. HOLLAWAY: -- worked on. Yeah.
- 18 And I also want to mention this -- and
- 19 this may be the place to do it -- that there's no name of the
- 20 company here. We're talking about a technology here -- an
- 21 alternative to traditional battery-type systems. There are
- 22 other technologies or similar technologies like flywheel
- 23 driven. There is hydrocell technology that is not a moving
- 24 part type of function, but it is essentially hydrogen used in
- 25 lieu of batteries.

- 1 And so all of these technologies are
- 2 coming out, essentially, because of the need to look at better
- 3 ways to provide power without having batteries being dumped
- 4 every two or three years. I might just remind everybody in
- 5 this room, in case you don't know, UPS systems -- they don't
- 6 last forever. If you haven't replaced the batteries in three
- 7 years, you need to go look at them because they'll probably
- 8 only going to last five minutes, at best. So this is probably
- 9 a good time to bring that up.
- 10 And this certainly has the potential
- 11 for failure also, just as a UPS does. I've seen UPS systems
- 12 and battery systems that have failed because of overheating
- 13 and other defects. So anything that's made by a human being
- 14 can go wrong. So this is certainly not a perfect system
- 15 either.
- 16 CHAIR PORTER: Rex, are you asking us
- 17 to -- I know we have amended our policy -- to just approve
- 18 this one system, this one brand? Or are we going to do it for
- 19 a lot of others?
- 20 MR. HOLLAWAY: If you look at the
- 21 recommendation, actually what we're asking to do is to modify
- 22 the UPS standard requirement so that batteries is removed from
- 23 that standard. That really opens the door for the -- it opens
- 24 the door for, really, the hydrocell or this system or -- and
- 25 so we would just ask that any district that is considering

- 1 something other than a traditional UPS, that they really just
- 2 really check it out and make sure that they've got something
- 3 that is reliable and don't just buy the first thing that comes
- 4 along. These systems are not going to be cheaper, from what
- 5 I've seen. So price is not going to be, necessarily, a reason
- 6 to purchase this kind of system.
- 7 One of the advantages, though, is that
- 8 it can be installed outdoors. Several districts have
- 9 indicated a problem of buying a large one-hour UPS because
- 10 they just don't have the space. Of course, they generate
- 11 heat, too, and apart from environmental protection. So, this
- 12 unit is totally an outdoor unit. It does run all the time, so
- 13 it does make some noise. So you wouldn't want it inside
- 14 anyway.
- 15 So if you look at the Attachment A, it
- 16 shows -- I've highlighted those standard items that need to be
- 17 removed or modified. For instance, the two-year on-site
- 18 warranty, we're asking that that be changed to a one year.
- 19 Just simply because what ends up happening is, a lot of the --
- 20 even UPS providers -- only offer a one-year warranty. And
- 21 what they do is, they just mark the price up to add in a
- 22 one-year maintenance price. So anybody can do that.
- We're just saying let's just make it
- 24 one year. 'Cause a lot of -- what I'm seeing is a lot of
- 25 folks are buying advanced three- and five-year extended

- 1 warranties on systems.
- There's also a note on the automatic
- 3 bypass or overall protection. This system, today, does not
- 4 have that functionality, and it will be in place by the end of
- 5 the year. Which is not too far away.
- 6 And also, notice the top and bottom
- 7 table entry. That is designed for a raised floor kind of
- 8 scenario or indoor kind of scenario, so we're suggesting that
- 9 that be removed. Since this unit has got to be installed
- 10 outside, there's not going to be lower and upper table entry
- 11 because it's a freestanding unit outside.
- 12 So that's the Operations Advisory
- 13 Committee's recommendation, that we modify the standard,
- 14 essentially. Not that we recommend this system, but we modify
- 15 the standard so that it would accommodate a technology like
- 16 this.
- 17 CHAIR PORTER: You heard the report
- 18 from Rex. Do you have any questions?
- 19 MEMBER LOWRY: Yeah. What -- or how
- 20 is it designed to regulate the overload? In other words, if
- 21 the power goes off, and the PSAP is already designed to be
- 22 handled by the generator or an UPS -- but if this -- we know
- 23 this system can't handle the full load of the system. What
- 24 runs around and turns the lights and the AC off and what have
- 25 you?

- 1 MR. HOLLAWAY: Well, what we've
- 2 found out, and what we explored over in Henry County is --
- 3 and Mark can probably speak to this better than I can. But --
- 4 essentially he -- one of the things they found out, they
- 5 didn't know where the receptacles in the dispatch center were
- 6 at. They didn't know which breakers controlled what. So they
- 7 did that first.
- 8 And so certain receptacles -- as well
- 9 as certain equipment -- is run through a separate panel box
- 10 and is wired back to this system. And then everything,
- 11 essentially, is wired back to the generator. So if at some
- 12 point -- after a certain amount of time you make a decision
- 13 that you want to run the power -- the commercial power is
- 14 going to be gone for a while, you don't want to use the UPS,
- 16 switches and the panels you actually control the fact that the
- 17 generator is now running the entire building and you actually
- 18 shut the UPS down as the power goes pretty well sufficient
- 19 without it.
- 20 Did I answer that question?
- 21 CHAIR PORTER: The only bad thing
- 22 about that is that you've got nothing in between your
- 23 equipment and your generator. Because generators, I've seen
- 24 them surge and do all kinds of things to the equipment. If
- 25 you turn this thing off there's nothing in between to keep

- 1 that from happening like it would with the UPS.
- 2 MR. HOLLAWAY: And I may have misspoke
- 3 there. I think this actually still would run. Once the
- 4 generator did power up -- now, the equipment that is not
- 5 powered by this, would be run straight off the generator,
- 6 which would be maybe not as clean of power --
- 7 CHAIR PORTER: I think that's what Ike
- 8 was asking. That his lights and his AC is not on this to
- 9 start with --
- 10 MR. HOLLAWAY: Right.
- 11 CHAIR PORTER: -- but if it's only
- 12 running his computer equipment, PSAP stuff that --
- 13 MR. HOLLAWAY: It's kind of the same
- 14 situation. Most people don't buy that UPS so large that they
- 15 can power everything in their dispatcher center anyway.
- 16 MEMBER LOWRY: I realize that. But I
- 17 thought maybe what you indicated that it was kind of limited
- 18 for its load capacity.
- 19 MR. HOLLAWAY: Well, it is limited to
- 20 a 8 KW. So, yeah, it is limited. In Mark's case, he's got a
- 21 four-position dispatch center, and I believe that he's only
- 22 using maybe 50 percent, at most, with that 8 KW. 42 percent
- 23 actually.
- 24 CHAIR PORTER: Lynn, do you have a
- 25 question?

- 1 MS. QUESTELL: I just kind of have a
- 2 question and a concern. You mentioned changing the technical
- 3 requirements, which I get. And then you mentioned that it
- 4 would leave open the idea that there might be other
- 5 technologies that -- I mean, this is a technology that's been
- 6 studied extremely carefully, and -- and -- you know, I'm fine
- 7 with what you-all are recommending, but I want to make sure
- 8 that if you change the technical requirements that it just
- 9 doesn't leave a big frontier open of, oh, let's just try
- 10 anything new.
- 11 This is a new thing that's been
- 12 studied carefully. I wouldn't want the technical requirements
- 13 to just be opened up so that -- so that anything and
- 14 everything would be okay.
- 15 You know, I mean --
- 16 MR. HOLLAWAY: The other requirements
- 17 are still there. I mean, once you remove the battery,
- 18 though -- which you have to do to accommodate this technology.
- 19 I mean, that's where we're opening doors. But you still have
- 20 your other requirements.
- 21 And I agree -- I understand what
- 22 you're saying. But we really can't open this up until we
- 23 authorize the Durapower. I don't see how we could do that.
- 24 MS. QUESTELL: Well, could you subject
- 25 any new technology to similar testing to -- you know --

- 1 CHAIR PORTER: For them to apply or
- 2 come --
- 3 MS. QUESTELL: Yeah.
- 4 CHAIR PORTER: -- or go through Rex
- 5 before they do something to make sure that it would be
- 6 something we would -- you know, we would sign off on.
- 7 MS. QUESTIONS: Apply to the
- 8 Operations Committee?
- 9 MR. HOLLAWAY: Well, I mean, we have
- 10 the pre-approval on the reimbursements. Now, that's only --
- 11 only the reimbursements by the ECDs are subject to our
- 12 reimbursement policies --
- MS. QUESTELL: No.
- 14 MR. HOLLAWAY: That's not true. This
- 15 actually stands for reimbursement.
- 16 CHAIR PORTER: They could buy it and
- 17 not even use our money.
- MR. HOLLAWAY: Yeah.
- MS. QUESTELL: But we don't want
- 20 people just putting stuff in that could come back and bite
- 21 them. You know.
- 22 MEMBER SMITH: Let me see if I
- 23 understand. One of the three notes I see pertains to the
- 24 extended warranty, so regardless of equipment that might be
- 25 true. So you're just talking about modifying minimum

- 1 requirements to reducing a two-year warranty to a one-year
- 2 warranty. So that has really no operational connection.
- 3 The other items, the issue of the
- 4 overload and the -- right -- the cables, that seems to be the
- 5 configuration. I would certainly not profess to be the
- 6 technical electrical engineering person that would tell you
- 7 that some way there may be something that's out there that can
- 8 work around these minimum requirements, but it seems to me
- 9 that if our original set of minimum requirements were asking
- 10 to be -- or considering modifying those based on this thorough
- 11 evaluation from the Operations Advisory Committee, I don't
- 12 know that I have a concern about it opening the doors.
- 13 I still think if we're competent in
- 14 our first minimum standards, and we're competent in these
- 15 modifications, based on a review of this operating equipment,
- 16 then I would move to accept the committee's recommendations.
- 17 CHAIR PORTER: I have a motion. Do I
- 18 have a second?
- 19 MEMBER LOWRY: Second.
- 20 CHAIR PORTER: I've got a motion and a
- 21 second that we accept the committee's recommendations and make
- 22 the changes to the minimum requirements for interruptible --
- 23 un-interruptible power supply requirements.
- 24 MEMBER BILBREY: Another question.
- 25 What actually is our responsibility

- 1 here? Is it not just to set standards?
- 2 MR. HOLLAWAY: Yeah, to set standards.
- 3 MEMBER BILBREY: And standards -- you
- 4 know, many, many different types of equipment can fit into
- 5 standards. As far as testing, who is responsible for that?
- 6 MR. HOLLAWAY: I guess -- we have
- 7 standards for 911 controllers, also. We have a pretty wide
- 8 arrangement -- you know, button -- mechanical buttons to the
- 9 latest computerized systems. So we've got a pretty wide range
- 10 on controllers.
- 11 Again, that's kind of what we're doing
- 12 here on the UPS.
- 13 MEMBER BILBREY: But we can only
- 14 address standards.
- Does this -- does this not give us a
- 16 more competitive process there for one to get to that extreme?
- 17 MR. HOLLAWAY: Well, it offers more
- 18 competitors a chance to sell product. I mean, there's a
- 19 pretty good competitive environment already with a traditional
- 20 battery.
- 21 MEMBER BILBREY: This opens it up a
- 22 little bit farther.
- MR. HOLLAWAY: Well -- and the main --
- 24 I think maybe I should point this out. One of the things --
- 25 one of the reasons, I guess, we're in favor of this, is we see

- 1 batteries as being a device or an object that is getting
- 2 harder and harder to dispose of. And so products like this
- 3 and hydro-cells -- I think they are the wave of the future, as
- 4 far as being more friendly in terms of environment and our
- 5 PSAPs.
- 6 CHAIR PORTER: Other questions?
- 7 MEMBER BILBREY: I think we just want
- 8 to make sure what our responsibilities are and where we're
- 9 going with this.
- 10 MR. HOLLAWAY: I think, really, the
- 11 only the thing we're really changing in the standards is we're
- 12 going to have a -- it's not going to change anything but the
- 13 idea of the battery. Everything else is pretty much going to
- 14 stay there. We're not even suggesting that that one item --
- 15 that Durapower -- we're not saying that should be removed.
- 16 We're only saying -- I'm sure that Mark's probably going to
- 17 keep his system, but they will actually update his system when
- 18 that design is completed.
- 19 Otherwise, all we're asking is to take
- 20 some -- more of a physical change to the standard. The bottom
- 21 table entry, a pricing issue on the two-year warranty. Other
- 22 than that -- and the batteries -- we're not asking for any
- 23 other changes to the standards.
- 24 CHAIR PORTER: Other questions or
- 25 discussion?

(Pause)

- 2 CHAIR PORTER: Hearing none, all in
- 3 favor of the motion say "aye."
- 4 THE BOARD: Aye.
- 5 CHAIR PORTER: All opposed, like sign?
- 6 (Pause)
- 7 CHAIR PORTER: Motion carried.
- 8 We're deleting Item number 3 on
- 9 Campbell County. They could not be present today, so that
- 10 item will be deleted off the agenda.
- 11 The next item is consider the status
- 12 of Giles County ECD as a financially distressed district.
- 13 Will the folks here from Giles County
- 14 come forward, please.
- 15 MS. QUESTELL: Well, I'm really
- 16 delighted to welcome you. This is for a good news item.
- 17 Giles County was deemed financially
- 18 distressed during the June 2005 board meeting. And Giles
- 19 County has asked to appear at this meeting for reconsideration
- 20 of that decision. It would like to be deemed not financially
- 21 distressed.
- 22 At the time it was deemed financially
- 23 distressed, its rates were increased to the statutory maximum
- 24 of \$1.50 for residential lines and \$3 for business lines. And
- 25 that increase, and the District's portion of the \$14 million

- 1 operations distribution has improved its financial picture
- 2 sufficiently that it meets the definition of a not financially
- 3 distressed district.
- 4 Policy 16 states that districts
- 5 deemed financially distressed remain subject of the Board's
- 6 supervision for a period of not less than two years of
- 7 positive cash flow. And we've examined excerpts from the
- 8 district's annual audit for fiscal year 2005/2006 and 2000 --
- 9 and we've seen spreadsheets more recent than that -- and it
- 10 shows a positive cash flow. And Mike Goode has reported that
- 11 the district currently has approximately \$28,000 in its
- 12 checking account and is not in arrears in any debt or
- 13 obligation.
- 14 With that said, do you have any
- 15 comments?
- 16 CHAIR PORTER: If you would, please
- 17 state your name and position for the court reporter.
- 18 MR. GOODE: My name is Mike Goode,
- 19 Director of Giles County 911.
- 20 At this time I would like to thank the
- 21 Board and the Staff for the work they've done with Giles
- 22 County. And the tariff increases helped a whole lot. The
- 23 grant was a blessing to all of us, I think -- especially the
- 24 smaller counties.
- 25 And -- well, we've been running in the

- 1 black for over two -- two years now. So, everything is
- 2 looking good. This is the first year I've got increases from
- 3 the County and City on their local appropriations since
- 4 Giles County 911 was established in '95. So maybe we're
- 5 headed in the right direction with them, too.
- 6 CHAIR PORTER: Lynn, did you want to
- 7 make a correction?
- 8 MS. QUESTELL: Yes, I misspoke. The
- 9 records -- I said you had 28,000 in your checking account and
- 10 you have more than that. It's \$288,000.
- 11 CHAIR PORTER: A little bit of a
- 12 difference.
- 13 MS. QUESTELL: A big difference there.
- 14 Sorry.
- 15 MR. GOODE: I wasn't going to say
- 16 anything.
- 17 CHAIR PORTER: Mike, you-all have
- 18 done a great job, and I think you should be -- you and your
- 19 board -- and you should be commended for the job you-all have
- 20 done to get this thing above ground. I remember when I did
- 21 the site visit to Giles County -- years ago -- and you-all
- 22 have come a long way.
- MR. GOODE: Well, it wouldn't have
- 24 been possible if it hadn't been for the Board and the Staff
- 25 here, and the help they've given us. And we do appreciate it.

1 CHAIR PORTER: You-all have

- 2 great job.
- Now, do we need to take action and
- 4 vote on this to make them not a financially distressed
- 5 district?
- 6 MS. QUESTELL: I think it would be a
- 7 good way to have the record reflect that.
- 8 CHAIR PORTER: Okay. So you've heard
- 9 the request of Staff that we make Giles County not a
- 10 financially distressed district anymore. What's the will of
- 11 the Board?
- 12 MEMBER RICH: I so move.
- 13 MEMBER MASON: I second.
- 14 CHAIR PORTER: Mr. Rich. And
- 15 Ms. Mason is the second. Any questions or discussion?
- 16 (Pause)
- 17 CHAIR PORTER: Hearing none, all in
- 18 favor say "aye."
- 19 THE BOARD: Aye.
- 20 CHAIR PORTER: All opposed, like sign?
- 21 (Pause)
- 22 CHAIR PORTER: Motion carried.
- 23 Congratulations, Mike.
- MR. GOODE: I appreciate it.
- MS. QUESTELL: Thank you.

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1	MR.	GOODE:	Thank	you.
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- 2 CHAIR PORTER: We're on a roll. Let's
- 3 do another one like that. I like to hear those.
- 4 The next item on the agenda is to
- 5 consider the status of Hancock ECD as a financially distressed
- 6 district.
- 7 Do we have Hancock County?
- 8 (Pause)
- 9 CHAIR PORTER: Come on up, guys.
- 10 (Pause)
- 11 CHAIR PORTER: Lynn?
- 12 MS. QUESTELL: Welcome. Thank you so
- 13 much for coming. We really appreciate it.
- 14 This is not quite as good as news, but
- 15 we do have some good news.
- 16 Jim Barnes and Rex Hollaway visited
- 17 Hancock County Emergency Communications District on
- 18 September 20th, 2007, to evaluate its books and records as
- 19 part of our supervision of Hancock County Emergency
- 20 Communications District as a financially distressed district.
- 21 They were looking for anything that they could do to recommend
- 22 different ways to conserve funds or provide assistance.
- 23 The meeting that they attended,
- 24 Mr. Trent was there, and the Hancock County Director of
- 25 Finance, Diane Hopkins, was there. And, Jim, are you going to

- 1 provide a report on that?
- 2 MR. TRENT: Yes. I'm Mr. Trent. I'm
- 3 the director of Hancock County E-911. This is Mr. Murray
- 4 (indicating). This is the county mayor.
- I do not have a report on that. I
- 6 think Jim Barnes is --
- 7 MS. QUESTELL: That's who I was
- 8 talking to. I'm sorry.
- 9 MR. TRENT: Wrong Jim.
- 10 MS. QUESTELL: No problem.
- 11 MR. BARNES: As Ms. Questell just
- 12 said, we visited on September the 20th, and the -- Diane
- 13 Hopkins, Hancock County Director of Finance, and Mr. Jim Trent
- 14 met with us.
- 15 We made some notices about the fact
- 16 that the ECD office is located in the old hospital building on
- 17 West Main Street. But they plan to relocated, at least, to
- 18 the old high school building sometime in the near future.
- 19 The accounting and financial records
- 20 are maintained by the Hancock County Finance Department
- 21 personnel in the finance department, and the ECD's books and
- 22 records are audited as a component of the County whenever the
- 23 County's audits are performed.
- 24 The Mayor's signature appears on all
- 25 dispersments and checks, as well as, I think the director.

- 1 Is that correct?
- 2 The director and the Mayor's
- 3 signatures appear on all checks.
- 4 We noticed from looking at the records
- 5 that the fiscal year ended on June 30, 2006. The audit report
- 6 indicated that they had a negative change in net assets of
- 7 \$21,690. And preliminary review of the fiscal year ending
- 8 June 30th, 2007, indicated that they will probably have a
- 9 change in net assets of about 44,000.
- 10 So they've gone from negative to
- 11 positive in those two years.
- 12 The main component of that positive
- 13 gain is the fact that the Board voted and authorized the
- 14 14 million disbursement, and in June there was a \$72,000
- 15 payment for operational funding that went to the -- to the
- 16 ECD.
- 17 Over the last couple of years, the ECD
- 18 has requested and collected \$335,000 in grants and equipment
- 19 reimbursement programs offered by the Board. And they have
- 20 availed themselves of all services except for some training
- 21 funds that are available.
- 22 Hancock County Sheriff's Department
- 23 operates out of the jail complex and performs the call-taking
- 24 and dispatch functions of the entire county. And the ECD
- 25 provides funding for the salaries of the ECD director, one

- 1 full-time dispatcher, and several part-time dispatchers. And
- 2 they also provide most of the equipment and associated
- 3 maintenance for the PSAP. The ECD director performs all the
- 4 addressing functions, in addition to his role as the director.
- 5 We -- in our examination of the
- 6 expenditures and the log sheets that were provided, we did not
- 7 identify any expenses that have any potential for being
- 8 reduced, eliminated, or paid by the Board or other agencies at
- 9 its continued level of operations.
- 10 Our conclusion is that Hancock County
- 11 ECD should be able to maintain its current level of operation
- 12 with a positive change in net assets for 2006/2007 and
- 13 2007/2008 fiscal years, thus qualifying to be removed from the
- 14 designation of "financially distressed."
- This is premised on the assumption
- 16 that all existing expenditures and funding sources --
- 17 including the TECB operational funding -- continue at the same
- 18 level. If any of the ECD's funding sources are removed, we
- 19 anticipate that Hancock County's future annual financial
- 20 reports will reflect a negative change in net assets and the
- 21 ECD will once more meet the criteria of a financially
- 22 distressed district.
- 23 MS. QUESTELL: So, I would venture to
- 24 say there's a light at the end of the tunnel.
- MR. BARNES: Hopefully. Correct.

- 1 CHAIR PORTER: Did either one of you
- 2 want to say anything?
- 3 MAYOR MARION: I do want to comment
- 4 that thanks to your help -- Hancock County is Tennessee's
- 5 poorest county. It's the seventh poorest county in the
- 6 nation. 82 percent of our kids receive free and reduced
- 7 lunches. Our sheriff pays for a jail by housing state
- 8 prisoners and our EMS contracts. We don't give a penny to
- 9 our highway department. And if it weren't for this board,
- 10 we would not be able to continue this function.
- 11 And I do want to thank you for those
- 12 opportunities to continue to operate a quality service. It
- 13 has very good stewardship of the funds, but when your penny
- 14 generates less than \$8,000, and as you look across the
- 15 state -- you know, most of the counties that surround us get
- 16 a quarter of a million dollars for a penny, and we get less
- 17 than 10,000. It is really difficult to manage those kinds of
- 18 responsibilities.
- 19 CHAIR PORTER: Mayor, I've saw you-all
- 20 come a long way, too, though. And I think you-all have done a
- 21 great job to bring -- from where you were when I first saw
- 22 Hancock County and where you are today. You-all have done a
- 23 great job in managing and use of what little money you do
- 24 have. So, we congratulate you-all on that and everyone
- 25 involved in 911.

- 2 MS. QUESTELL: I just wanted to kind
- 3 of remind everybody that, you know, this is a situation there
- 4 would be money available if you considered consolidating with
- 5 any of your neighbors. The Board offers funds to assist up to
- 6 \$300,000 -- or \$100,000 per district if you-all ever
- 7 considered that. That might be a way you would want to go.
- 8 You would continue to get each of --
- 9 you know, all the same grants. You would be allowed to have
- 10 two grants. You know, you would continue to get the same
- 11 amount of money. There would be no reduction, plus an
- 12 additional.
- 13 CHAIR PORTER: Okay. The request of
- 14 Staff is that we remove Hancock County --
- MS. QUESTELL: No. This was just a
- 16 status report. They're not being removed. We just wanted
- 17 to --
- 18 CHAIR PORTER: Okay. I'm sorry. So
- 19 what are they?
- 20 MS. QUESTELL: We were just having a
- 21 status report --
- 22 CHAIR PORTER: Okay.
- 23 MS. QUESTELL: -- because they're
- 24 under the evaluation and supervision of the Board. And we
- 25 think that's important --

1	CHAIR	PORTER:	Okay.
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- 2 MS. QUESTELL: -- to keep tabs on how
- 3 things are going.
- 4 CHAIR PORTER: We're not really
- 5 considering status, we're just hearing a report on status on
- 6 Hancock County.
- 7 MS. QUESTELL: Yes. Sorry.
- 8 CHAIR PORTER: That's okay.
- 9 Any questions or discussion on
- 10 Hancock?
- 11 (Pause)
- 12 CHAIR PORTER: Anybody?
- 13 (Pause)
- 14 CHAIR PORTER: Okay. That's okay.
- 15 All right. Guys, we thank you for
- 16 coming, and we appreciate the good work you're doing. And
- 17 hopefully you'll continue and we'll be able to remove you as
- 18 a financially distressed district.
- 19 MAYOR MARION: If any additional funds
- 20 were to come around, just remember who your poorest county is.
- 21 (Laughter)
- 22 CHAIR PORTER: The next item on the
- 23 agenda is to consider status of the development of GIS mapping
- 24 system of Bledsoe County. We have a report on that.
- Who's going to start?

- 1 MR. HOLLAWAY: I've got a written
- 2 report. And Patricia Edmonds, the director of Bledsoe County,
- 3 is here with us. She may have some answers for us also.
- 4 Larry Billingsley, the chairman of the
- 5 911 board had some surgery yesterday, so he could not be here.
- 6 So our thoughts and prayers go out to him.
- 7 I believe Mike Twitty and Angela
- 8 Davis, from Sequatchie, are also here. They're working with
- 9 Bledsoe County on the GIS project at the time.
- 10 James Wood would also be here -- our
- 11 OIR GIS person -- he is also recovering from some complicated
- 12 knee surgery, and he is listening to us on the Internet. So I
- 13 asked him to text message me if I say anything that was out of
- 14 order. So, I'm glad to have you with us.
- 15 As a result of the board meeting back
- 16 in August, James and I did make a site visit to Bledsoe County
- 17 on September the 27th, to essentially verify that an agreement
- 18 that was made at the August meeting had been accomplished.
- 19 And that agreement was that Task -- what we consider Task 1
- 20 was accomplished. That is that the GIS system -- although not
- 21 completely operational -- was at least installed to the point
- 22 that wireless calls could be plotted on maps to the extent
- 23 available through the available technology.
- 24 Certainly, we understand that not all
- 25 phones are GPS equipped. As a matter of fact, they probably

- 1 have a lot of phones that are operating in the Bledsoe County
- 2 area that may need triangulation. With that being such a
- 3 rural area, there will be a lot of calls that could be
- 4 triangulated. But even if one call out of 100 could be
- 5 spotted -- and it was a critical call -- at least -- even if
- 6 the roads weren't updated and the addresses weren't updated,
- 7 they would at least be able to have a -- an X/Y coordinate on
- 8 a map to at least know where the call was coming from and some
- 9 reference to the location.
- 10 We determined at our site visit that,
- 11 in fact, Task 1 had been completed and that they were now
- 12 ready to move on and begin finalizing what really should have
- 13 been done some time ago.
- 14 As you-all know, the district actually
- 15 received the 50,000 GIS reimbursement several years ago --
- 16 and we can't blame Larry or Trish, either one for that, they
- 17 kind of picked up the short terms, I guess, of the prior
- 18 administration's management.
- 19 But at any rate, after meeting for two
- 20 or three hours with Mike Twitty and Mayor Billingsley, we
- 21 actually were able to come up with a timeline, that you'll see
- 22 on the second page of your report there. They actually have
- 23 already started the address resolution project. They're going
- 24 to do the high density and the high populated areas first.
- 25 By the second quarter -- and this was

- 1 pretty tough. I mean, we tried to nail Mike down because
- 2 he's primarily -- Mike Twitty -- because he's, obviously,
- 3 responsible for this project.
- 4 We were finally able to agree on
- 5 sometime in the second quarter of 2008 that 80 percent of the
- 6 ALI and GIS data would be accurate for the high density areas,
- 7 like Pikeville, for example.
- 8 And then by third quarter of 2008, the
- 9 ALI and GIS data will be complete -- or well underway for the
- 10 low density grid areas. As we all know, a GIS project is
- 11 never complete. So we can never say it's a 100 percent. And
- 12 that's what we're trying to help them understand, is that
- 13 we're not looking for a 100-percent perfect system, because
- 14 that -- you just don't have that. You can't achieve that.
- 15 At any rate, that's where we are.
- 16 We're -- we believe that by the end of next year they should
- 17 have the project well in hand and an operation that's similar
- 18 to what we expect around the state -- in and around the state.
- 19 Before I do the slides -- we can go
- 20 ahead and do the slide because they all play into any
- 21 questions -- any comments that Patricia might want to make.
- 22 Mike was wondering if the -- if they
- 23 could begin receiving the GIS grant based on the fact that
- 24 Task 1 was complete. James and I are both in agreement that
- 25 we believe the GIS grant -- \$10,000 grant -- could be

- 1 reasonable in the fact that they do have a system with all the
- 2 layers and the various parts of the standard that we have in
- 3 placement out there. The data, itself, is not up to speed.
- 4 And I don't even know if in the
- 5 standard we have a certain percentage level that the data has
- 6 to be accurate. So if that were the case, then we couldn't.
- 7 But -- and I don't even know what percentage that data is
- 8 accurate at this point. I don't know if Patricia would even
- 9 know.
- 10 But we're just suggesting for
- 11 consideration that they might -- that the Board might consider
- 12 to allow them to move forward with the GIS grant.
- 13 CHAIR PORTER: Patricia, do you have
- 14 anything you want to say?
- MS. EDMONDS: We need more cell phone
- 16 towers. We can't triangulate at all. We don't plot anywhere.
- 17 We have to have more than two towers.
- 18 MR. HOLLAWAY: But you do plot Verizon
- 19 and GPS systems.
- 20 CHAIR PORTER: The only ones you're
- 21 not going to plot are the ones doing triangulation. Which is
- 22 probably AT&T, one of the few left that is still doing that.
- 23 Everybody else you're going to GPS.
- 24 MS. EDMONDS: They go to the cell
- 25 tower only. On separate mountains.

1	CHATR	PORTER:	Then	VO11 ' VA	ant	a
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- 2 problem. You need to be getting with your wireless carriers
- 3 and find out why they're not working.
- 4 MR. HOLLAWAY: We actually plotted a
- 5 Verizon call the day we were there.
- MS. EDMONDS: From town. You can from
- 7 town --
- 8 MR. HOLLAWAY: Right.
- 9 MS. EDMONDS: -- but nowhere else.
- 10 MR. HOLLAWAY: Okay.
- 11 But, anyway, the GPS base system
- 12 should -- should apply to calls. It needs to be checked out.
- 13 If you can make me aware of those. If it's AT&T Mobility, we
- 14 can't do much to help that because there's not enough towers.
- 15 But if it's a Verizon call, it should be plotting within 400
- 16 feet of where that call is.
- 17 MS. EDMONDS: We had one today -- Jill
- 18 called from there, and it's a brand new wireless phone that
- 19 was on one mountain, and plotted at the cell tower on another
- 20 mountain.
- 21 MR. HOLLAWAY: Was it a Verizon phone?
- MS. EDMONDS: Yes.
- 23 CHAIR PORTER: Did you repeat it?
- MS. EDMONDS: Yes.
- 25 CHAIR PORTER: And it still plotted?

- 1 MS. EDMONDS: It plotted at the cell
- 2 tower every time we did it. The phone was two week's old, so
- 3 it's got to have GPS in it.
- 4 CHAIR PORTER: We need to be getting
- 5 with Verizon --
- 6 MS. EDMONDS: And Mike Twitty was
- 7 there.
- 8 CHAIR PORTER: -- and see what the
- 9 problem is.
- 10 MS. EDMONDS: -- I was on a phone
- 11 call --
- 12 CHAIR PORTER: How about you work with
- 13 Rex on that and see if we can get that worked out with your
- 14 carriers. They all should be plotting except for AT&T that
- 15 can't triangulate.
- One question I had is, that's in this
- 17 report, it says there is no single authority for addressing in
- 18 the county. Do you not do all the addressing? Does 911 not
- 19 do all the addressing?
- MS. EDMONDS: Yes, we did.
- 21 CHAIR PORTER: Okay. So there is,
- 22 really, one single authority for addressing, right?
- MR. HOLLAWAY: Well, I think what we
- 24 meant there is, I don't know that Patricia has the authority
- 25 to determine if the -- say, Pikeville is going to use the same

- 1 rationale as another community, that there would be one
- 2 address every so many feet or that you start at a certain
- 3 point -- are you doing it exactly the same for every
- 4 jurisdiction in the county?
- 5 MS. EDMONDS: We were going on 5.28
- 6 feet, when we were doing it.
- 7 MEMBER LOWRY: What do you mean
- 8 "when"? Are you not doing it anymore?
- 9 MS. EDMONDS: We don't do it.
- 10 Sequatchie County does it now.
- 11 CHAIR PORTER: But they're still -- if
- 12 somebody needs to do addressing inside the county, they call
- 13 911, right?
- 14 MS. EDMONDS: They call me. And I
- 15 send it on to Sequatchie County.
- 16 CHAIR PORTER: And nobody else in the
- 17 county is doing addressing except through that way.
- MS. EDMONDS: The county road
- 19 superintendent was giving road names.
- 20 CHAIR PORTER: Okay. Now, that's
- 21 different. Road names is not --
- MS. EDMONDS: He was not assigning
- 23 addresses. He was naming roads.
- 24 CHAIR PORTER: Okay. But you are the
- 25 only one assigning addresses? Sequatchie County is now for

- 1 you, by a contract. Right?
- 2 So, there is only one addressing
- 3 authority in the county then. I thought that didn't sound
- 4 right.
- 5 MS. EDMONDS: I guess I should have
- 6 said naming roads.
- 7 CHAIR PORTER: Yeah. Did -- we don't
- 8 need to approve anything here?
- 9 MS. QUESTELL: No.
- 10 CHAIR PORTER: Okay. So the Board
- 11 doesn't need to take any action on that.
- 12 So this is basically a report back as
- 13 to the status of the project. They're plotting wireless
- 14 calls. They have their layers. They're plotting landline
- 15 calls. Even though the addresses may not be exactly where
- 16 they're supposed to be, but at least they are plotting calls
- 17 on both landline and wireless. Right?
- 18 MR. HOLLAWAY: Right. And James and I
- 19 will continue to work with them just to make sure that the
- 20 project is moving in such a pace that we'll be able to meet
- 21 these I show on page 2.
- 22 CHAIR PROTER: Any questions?
- 23 Discussion?
- 24 (Pause)
- 25 CHAIR PORTER: We don't need to take

- 1 any action on this, right?
- MS. QUESTELL: She has another --
- 3 MS. EDMONDS: We did put on hold that
- 4 we couldn't apply for the rest of our 150,000. Now, that we
- 5 put the mapping in, can we go ahead and apply for the rest of
- 6 it?
- 7 MS. QUESTELL: If you meet all the
- 8 Tier 1 requirements --
- 9 MS. EDMONDS: It would be under
- 10 Tier 1. It would be for the mapping.
- MS. QUESTELL: Yes.
- 12 MR. HOLLAWAY: But I believe they
- 13 actually have all the other Tier 1 items anyway. Their UPS
- 14 and generator --
- MS. EDMONDS: Yes.
- 16 CHAIR PORTER: Okay. Any questions?
- 17 Any more discussion?
- 18 (Pause)
- 19 CHAIR PORTER: All right. The next
- 20 item is to consider status of generator and UPS in Benton
- 21 County.
- 22 Rex, are you doing this one?
- 23 MR. HOLLAWAY: I think that we just
- 24 have Mr. John Smoot, who is the interim director, that's going
- 25 to make some comments.

1 CHAIR PORTER: 3	John,	you	want	to	come
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- 2 up?
- 3 MR. SMOOT: I will. But he's our
- 4 board chairman, also.
- 5 CHAIR PORTER: That's fine. Bring
- 6 him, too.
- 7 (Pause)
- 8 CHAIR PORTER: If both of you would,
- 9 state your name for the record.
- 10 MR. JOHNSON: Gerald Johnson.
- 11 CHAIR PORTER: What's your position?
- MR. JOHNSON: I'm chairman.
- 13 CHAIR PORTER: Chairman of the board.
- 14 Okay.
- 15 MR. SMOOT: I'm John Smoot. Right now
- 16 I'm the interim director of the 911. I'm also the EMA
- 17 director.
- 18 MR. HOLLAWAY: And I think you're also
- 19 treasurer.
- 20 MR. SMOOT: I'm also the
- 21 secretary/treasurer for the 911 board. And I'm also the
- 22 secretary for the Central Dispatch.
- 23 CHAIR PORTER: Which one of you wants
- 24 to start?
- 25 MR. SMOOT: I wear many hats so -- the

- 1 status of our generator with working, basically, with Rex, and
- 2 other things, we put in -- to give you just a little
- 3 background and history -- we put a complete brand new system
- 4 into the county. We also moved the 911 into the Central
- 5 Dispatch unit. The history, we thought all parties were going
- 6 to basically come into Central Dispatch, but due to the
- 7 election back last year, a couple of parties decided that they
- 8 didn't want to come into the Central Dispatch.
- 9 We went about renovating the old
- 10 health department building and putting both the Central
- 11 Dispatch and the 911 system together. We completed that,
- 12 working along with AT&T or SouthBell -- or BellSouth at that
- 13 time.
- 14 In the early part of this year, we had
- 15 an opportunity, basically, to shut the entire building down.
- 16 There's about four other organizations in that building:
- 17 mine, the Northwest Transportation, Tennessee Technology, and
- 18 also the -- part of the Health Department -- along with what
- 19 we were going to put in to Central Dispatch.
- 20 We, at that time, had an opportunity
- 21 to put the power down, in which we went ahead and put a
- 22 transfer switch in. We completed that first. It was really
- 23 supposed to be a three-hour job. It was to be a 12-hour job
- 24 because of the fact that that building was built in 1953 and
- 25 we had to go in and do a lot of switching around, putting in

- 1 new plugs, separating some of the power that we wanted to put
- 2 in Central Dispatch from the main power, at that time.
- 3 After that we went trying to take care
- 4 of some other problems putting in a new system. And at this
- 5 time -- yes, we do have a generator. The generator was
- 6 installed prior to October the 15th. And we thought we were
- 7 going to be able to bring it online. But one of the things we
- 8 had to do -- we went to a gas generator instead of a diesel.
- 9 In the process of changing to a bigger
- 10 meter and supplying gas to the heating system throughout the
- 11 building, we had to put additional regulators in them because
- 12 of the increase that we were going to have to do to run the
- 13 larger generator. It's 100 KW generator.
- 14 And in the process -- we were ready to
- 15 go last week, and when we turned the gas on we found out that
- 16 the regulator on the gas company's side was leaking. In the
- 17 process of doing that, they busted the diaphragm when they put
- 18 it in.
- So, we're waiting, right now --
- 20 hopefully, tomorrow -- I think Gerald has talked with the gas
- 21 company -- that we will have the gas to start the generator.
- Now, we're going to have to go into a
- 23 phase of running that generator to see if everything works
- 24 correctly. When it does, then they're going to come back in
- 25 and do a training session with the people that's going to be

- 1 responsible for overseeing that generator.
- 2 We, hopefully -- I've got my fingers
- 3 crossed -- that sometime by the end of November -- what we
- 4 want to is, we want to go on full power on that generator and
- 5 cut the electricity off from the main building and basically
- 6 change out some transformers with the electric company, some
- 7 wiring that's been in there since 1953 that is supplying
- 8 electricity.
- 9 I've talked with the gentleman who is
- 10 over the utility district, and hopefully by the end of
- 11 November we'll all be set.
- 12 The only other thing that we have to
- 13 do right now is -- in deployment of the new equipment, we did
- 14 not put in a full hour UPS backup. I think, in talking with
- 15 the gentleman we work with, with BellSouth, we're either 15 or
- 16 20 minutes backup right now. That's one of the reasons we're
- 17 pressing to get this generator in.
- 18 From that, one of the things I have
- 19 been in touch with him -- received a quote from him on what
- 20 it's going to cost to put in the higher backup battery. But
- 21 we also kind of want to look at what Henry County did. And
- 22 one of the things -- I have talked with Mark, who is present
- 23 here, about coming over -- finding time to come over and take
- 24 a look at what he's got.
- 25 We will probably bring this before the

- 1 Board, and at the -- the fourth Monday, in November, when we
- 2 have our board meeting, with a quote and with a proposal and
- 3 take a look at what this other is and decide from there. But
- 4 we are, basically, working on this. It's something that we're
- 5 not neglecting.
- 6 But I have to also look at -- because
- 7 we have batteries to back up the other main radios that we
- 8 would use. And, I know, too, we had a little problem with the
- 9 tower that we wanted to use in all this process. I wanted an
- 10 80-foot tower, but the County -- the City restricted me to a
- 11 60-foot tower. And, so, we're going back again. We've
- 12 changed administrations, and we're going back again to add the
- 13 additional 20 foot on our tower.
- So, with that, that's where we stand
- 15 right now on the generator. Hopefully everything will be
- 16 completed by and up and going before the end of November.
- 17 MS. QUESTELL: I really appreciate you
- 18 coming in and explaining the progress that you're making, very
- 19 much.
- 20 As I understand it, you are -- the EMA
- 21 director and the treasurer of the 911 board --
- MR. SMOOT: That's correct.
- 23 MS. QUESTELL: -- and the director,
- 24 and that you're just volunteering your time --
- MR. SMOOT: They get me free of

- 1 charge.
- MS. QUESTELL: Well, I just want to
- 3 thank you for that.
- 4 Thank you very much for your
- 5 volunteering.
- 6 MR. SMOOT: We were caught, rather
- 7 suddenly, by our former director giving us a time that he was
- 8 retiring -- the 17th of July he told us. And then he wanted
- 9 to go out on the 20th, but I wouldn't let him until the 31st
- 10 because I had to find out about some of the paperwork that he
- 11 doing.
- 12 But I have been in touch with some of
- 13 the people, like Jim and Rex, and I think the gentleman here
- 14 was the accountant who has been down discussing with us. And
- 15 to give you -- do you want us to give you an update on that?
- 16 The update on our audit, I think that
- 17 Jim and I have been working on, along with the State, the
- 18 accountant called me this morning. We have the two years that
- 19 are back due. He has a draft copy. We will take a look at
- 20 that. I have gone back and renumbered all of the accounts to
- 21 where he has that. And we should be caught up.
- He's also presently has our paperwork
- 23 right now to finish our '06/'07 audit.
- 24 But that's where we stand. We'll be
- 25 in compliance with everything.

- 1 MS. QUESTELL: You-all are one of the
- 2 districts that has that \$150,000 --
- MR. SMOOT: Yes, we knew that. We
- 4 know that. Yeah. I've been with Jim. Jim has been giving me
- 5 some advice, along with Rex.
- 6 MS. QUESTELL: Okay. If you need some
- 7 help, you let us know.
- 8 CHAIR PORTER: Will you make sure that
- 9 you notify Lynn about the generator and UPS status --
- 10 MR. SMOOT: Yeah.
- 11 CHAIR PORTER: -- and make sure that
- 12 before our next board meeting all of that has been done. Then
- 13 just let her know, and then that way we won't -- wouldn't have
- 14 to have you back and we can put that to rest.
- 15 MR. JOHNSON: I might add one thing.
- 16 CHAIR PORTER: Okay.
- 17 MR. JOHNSON: It is a natural gas
- 18 unit. He said gas unit, but it is natural gas. So we're
- 19 waiting on the West Tennessee Public Utility to get this part
- 20 in. They thought it might be in yesterday -- UPS 2:00.
- 21 Hopefully it will be in today. Maybe tomorrow. You know, we
- 22 really don't know.
- 23 CHAIR PORTER: Okay. Just keep us
- 24 updated.
- 25 Rex, do you have something?

- 1 MR. HOLLAWAY: Just for the record.
- 2 This might be a good place to just go on record and say that
- 3 for those PSAPs that have what they think is a one-hour UPS,
- 4 what I'm finding sometimes is that they have a one-hour UPS
- 5 that's in the back room that runs the back-room equipment, but
- 6 they've only got the 15-minute UPS on the floor driving the
- 7 work stations. And if you put those two together, you still
- 8 only have 15-minute backup. Just because the server is
- 9 working doesn't mean the dispatcher can take calls.
- 10 I'm not suggesting this is their case.
- 11 But I'm just saying that's what I find sometimes.
- 12 CHAIR PORTER: Okay. Anybody have any
- 13 questions of Benton County?
- 14 (Pause)
- 15 CHAIR PORTER: All right. We'll take
- 16 about a ten-minute break and then we'll come back and do the
- 17 Knox and Fayette Counties' rate increases.
- 18 (Break in the proceedings.)
- 19 CHAIR PORTER: Okay. We'll call the
- 20 meeting back to order.
- 21 The next item on the agenda is to
- 22 consider the request by Knox County ECD for an increase to
- 23 their 911 charge.
- 24 Do we have folks from Knox County?
- 25 (Pause)

- 1 CHAIR PORTER: If you would come
- 2 forward, please.
- 3 (Pause)
- 4 CHAIR PORTER: If you-all would have a
- 5 seat. And then as soon as you're settled, if you would
- 6 introduce yourself for the court reporter and we'll get
- 7 started.
- 8 MR. COKER: My name is Bob Coker. I'm
- 9 the director of the Knox County Emergency Communications
- 10 Board. And with me I have Mr. Nathan Rothchild. He's the
- 11 chairman of our board.
- 12 CHAIR PORTER: All right. We kind of
- 13 have a process that we go through on these rate increase
- 14 request. And we'll start off with the Staff reviewing and
- 15 giving us their recommendation. And then we'll allow you
- 16 folks to make any statements that you would like to make.
- 17 And then after that the Board -- we'll open it up for
- 18 questions of you. And then after that, the Board will go
- 19 into its deliberations on the rate increase request.
- Who's going to be first? Rex?
- 21 MR. HOLLAWAY: As usual, I have the
- 22 smaller part of the report. I'll give kind of a general
- 23 overview of the PSAP operation itself.
- 24 I did make a visit on August the 1st
- 25 of this year and met with Director Bob Coker and the Technical

- 1 Services Director Allan Bull.
- 2 The PSAP is a standalone facility that
- 3 houses five call-taking and dispatching function for all the
- 4 911 calls that come into Knox County. The calls are initially
- 5 answered by a single group of call-takers. They are then
- 6 entered into a CAD system, and the individual calls are
- 7 dispatched either by the sheriff, the Knoxville Police, the
- 8 Knoxville Fire, Rural Metro, and other -- and all the
- 9 volunteer fire agencies within the county. EMS calls are
- 10 transferred to Rural Metro Dispatch, who is also within the
- 11 facility.
- 12 Although they are a separate work
- 13 group of dispatchers apart from the call-takers, they do share
- 14 a common work space that certainly enables collaboration
- 15 between the various agencies there.
- 16 In your report you'll see some photos
- 17 of the outside of the building, as well as the interior of the
- 18 building.
- 19 I might add that the call-takers also
- 20 answer and process all published non-emergency lines for
- 21 Knoxville Police, Knox County Sheriff, including the animal
- 22 control.
- The facility is immaculate. The
- 24 facility, it also houses a training facility -- a training
- 25 academy for all the new employees to be trained in their jobs

- 1 as call-takers and dispatchers. Obviously, pretty beneficial
- 2 for an operation that employs over 100 call-takers and
- 3 management personnel.
- 4 The systems they employ are a
- 5 CML ECS-1000 controller. They use the Motorola Printrak GIS
- 6 mapping system. Also, they use Motorola CAD. They have a
- 7 PowerWare UPS unit and two Caterpillar 700 KHVA generators,
- 8 which you can see there in the photos.
- 9 A very large UPS. I didn't note it on
- 10 here, but I think that pretty much would run everything in the
- 11 building.
- MR. COCKER: Yes, sir.
- MR. HOLLAWAY: They have a nice
- 14 brand -- a nice digital logging recorder, and Motorola Gold
- 15 Elite radio equipment consoles.
- 16 And that ought to pretty well cover
- 17 it.
- 18 MR. McLEOD: Okay. Dealing with the
- 19 financial information here on Knox County, the current rate
- 20 for Knox County is 65 cents on residential and \$2 for
- 21 commercial.
- Table 1 gives a little summary of
- 23 Table 4, taken off the highlight -- change in net assets,
- 24 net assets, and also cash equivalent at the end of each
- 25 year -- historical. That's historical information. And at

- 1 the end of 2006, Knox -- according to our records -- has
- 2 \$5,032,449 in cash and equivalents.
- 3 Table 2 shows a breakdown of the
- 4 landline revenue. Knox, at the end of the 2000 Census had
- 5 382,032 residents, then.
- 6 Table 2 shows the per capita revenue
- 7 per -- for the county.
- 8 In Table 3, it just gives you the
- 9 landlines and the providers count for residential and
- 10 business.
- 11 Table 4, as I said, is summarizing
- 12 Table 1. So, if you look at Table 4 you see highlighting the
- 13 major assets there.
- 14 Historically, reviewing the last
- 15 three years' audits -- and, of course, in 2007, he wasn't
- 16 finished -- but unaudited -- so it's not yet official. They
- 17 had no audit findings, according to our records. And that is
- 18 commendable, that aspect of it.
- 19 Looking at Table 5, which is the
- 20 five-year projections submitted by the county -- by the ECD --
- 21 the information there, it's submitted on the back -- it's
- 22 attached -- you can pretty much take a look at it. And what
- 23 we'll do -- what we do with the five-year projection, I
- 24 really don't modify that at all; it is as they submit it.
- 25 The modification of the TECB analysis comes from Table 6, when

- 1 we go in and make different changes.
- Table 6 contains the Staff analysis of
- 3 Knox County's financial -- both historical and projected
- 4 numbers. For the year 2011, the District plans to spend
- 5 \$3 million capital acquisition of new equipment. And that was
- 6 according to their five-year plan.
- 7 Table 6 also shows that the "User
- 8 Service Fees" revenue projected for 20 -- 2008 through 2011
- 9 were calculated using the most recent subscribers reported by
- 10 the ECD at the time of the application. And what happens for
- 11 the 2008 year -- we had to use two different rates: six
- 12 months at the old rate, and then six months at a projected new
- 13 rate -- if approved by the Board.
- 14 This is a little unique situation
- 15 where in 2007 we had the unaudited numbers for Knox County.
- 16 So those numbers were used as a first year five-year
- 17 projection. Because I couldn't officially use those numbers
- 18 as audited, but they were used as a first year as a
- 19 projection. So therefore, as of 2008, we're looking at the
- 20 projected numbers.
- 21 Table 6 also shows that as of 2011
- 22 the total net assets of Knox County is projected to be
- 23 11,671,728. And then balance -- cash balance for the same
- 24 period is 13,621,234. And this seems like quite a bit of
- 25 money, but it's because I used the 2007 year as first year

- 1 projection.
- 2 In 2012 the District plans to spend
- 3 \$14 million on capital acquisitions. Now, I can, at the next
- 4 board meeting, supply the details about the projection so it
- 5 doesn't look that frightening here -- the way the numbers are
- 6 projected. The Board can make a recommendation to that
- 7 effect.
- 8 Also what happens, the Board, looking
- 9 at these numbers you say, okay, after they spend the
- 10 \$14 million, what happened to the rest of the money on the
- 11 following years? Then the Board also has the authority
- 12 whether to extend that rate at the current rate. So, the
- 13 Board does have power to reduce the rate back. It depends on
- 14 what is showing on the ECD's financial records. So that might
- 15 bring a little bit of comfort in terms of what we're looking
- 16 at here today.
- 17 Just one highlight on the interlocal
- 18 agreement, as I go through here, just maybe the second to the
- 19 last item in the interlocal agreement -- is that all repairs,
- 20 maintenance, operational, and supply costs for hardware,
- 21 software, and equipment devoted to the shared use among the
- 22 parties through the CAD, radio, and dispatch system shall be
- 23 borne by the respective parties on the basis of each agency's
- 24 use.
- 25 If we go back to Table 6, we saw that

- 1 through the interlocal agreement Knox County is projected to
- 2 have a steady increase in terms of funds through the
- 3 interlocal agreement because of the arrangement that they have
- 4 here.
- 5 Any questions?
- 6 CHAIR PORTER: Okay. Do the board
- 7 members have any questions of Rex or Robert?
- 8 MEMBER BILBREY: Robert, you're
- 9 talking about the 14 -- the new equipment, that the
- 10 \$14 million, that you have a detail and all that. Do you have
- 11 that detail, or do they have the detail, or what?
- 12 MR. McLEOD: I think -- if I remember
- 13 correctly it was sent initially. I should have a copy of it,
- 14 if it is not updated. What I could do is get -- if any number
- 15 has changed, I could supply that to that board at the next
- 16 meeting, as a detail, so we know exactly --
- 17 MEMBER BILBREY: At this point,
- 18 though, we're really not dealing with a budget that you're
- 19 showing. We're not dealing with the 14 million --
- 20 MR. McLEOD: No. No, we're not
- 21 dealing --
- 22 MEMBER BILBREY: It's like it's not
- 23 even here. It's not even there. They didn't bring anything.
- 24 They didn't project it. We're not dealing with that year.
- 25 MR. McLEOD: Right. We're not dealing

- 1 with that year as far as this analysis is concerned.
- 2 MEMBER BILBREY: What we see down
- 3 there is still a nervous situation. As far as that cash --
- 4 the amount of cash is concerned. You show it as thirteen/six,
- 5 I think?
- 6 MR. McLEOD: Right. Thirteen/six.
- 7 And as I said before, the Board -- at
- 8 the end of three years, the Board will again review a rate
- 9 extension. So based on what we look at and see in the
- 10 financial aspect of Knox County, the Board can decide whether
- 11 or not to reduce the rates or continue at the current rate.
- 12 MEMBER BILBREY: At that point -- I
- 13 forget what we ask for. The Board would need a projection for
- 14 another five years --
- MR. McLEOD: Right.
- 16 MEMBER BILBREY: -- to see what
- 17 they're going to do. Whether it would be three years or five
- 18 years, that would give us some indication. Things can change
- 19 over five years. Things can change over three years or two
- 20 years. If you have that much money there that you're
- 21 accumulating --
- MR. McLEOD: You see what happens,
- 23 three years from the -- three years from the approval they
- 24 will come again with a rate extension. By that time we will
- 25 have gotten more information about how that \$14 million is

- 1 going to be exacted out.
- 2 MEMBER BILBREY: At that point in time
- 3 you probably want another five-year projection --
- 4 MR. McLEOD:: Right. Between two --
- 5 which will include that 14 million.
- 6 MS. REED: Under Policy 14, after
- 7 three years they present a report to us. Then it would have a
- 8 three-year projection -- three-year projection.
- 9 CHAIR PORTER: That report -- let's
- 10 see, 2007 -- 2010. They come -- they report back to us with a
- 11 projection out to 2013. So, we'd be able see where the 14-
- 12 was going.
- 13 MEMBER BILBREY: The interesting
- 14 thing, then we would be able to see what happens after that
- 15 point --
- 16 CHAIR PORTER: -- which is the
- 17 concern.
- 18 MEMBER BILBREY: The concern is what
- 19 we're wanting to do. The 14 million, what is that? What's
- 20 going to be done after --
- 21 CHAIR PORTER: Other questions of
- 22 Robert?
- 23 (Pause)
- 24 CHAIR PORTER: Robert, you -- if
- 25 nobody else has any, I have a couple.

- 1 If -- you said that you had unaudited
- 2 numbers for the budget for 2007. Would you read me what the
- 3 "User Service Fees" were for the end of 2007 for that year. Do
- 4 you have that with you?
- 5 MR. McLEOD: That would be the first
- 6 year off the projected period, which is 2007. That is
- 7 unaudited numbers.
- 8 CHAIR PORTER: So that \$2,609,692 was
- 9 the actual user fees for --
- 10 MR. McLEOD: Right.
- 11 CHAIR PORTER: I can't make that
- 12 match. I guess that's -- if you use the District's numbers
- 13 that they gave for the number of subscribers -- which I think
- 14 that was 118,813 residential and 78,457 businesses. If you
- 15 run that out over a period of 12 months, that comes up to
- 16 \$2,809,709. And in their revenue numbers, then, they only
- 17 collected 2,609,000. Do you have any idea where that \$200,000
- 18 would be?
- 19 MR. McLEOD: I'm not looking at the
- 20 formula right now. I could --
- 21 CHAIR PORTER: It looks to me like
- 22 their revenue number in 2007 is light compared to the numbers
- 23 of subscribers that they're saying that the district had.
- 24 I can ask that later of them.
- 25 The other question I had was, there

- 1 doesn't -- CLEX and VoIP revenue, from those carriers, where
- 2 is that shown at in the budget? The only thing in user
- 3 service fees -- from what I saw -- had was the AT&T/BellSouth
- 4 numbers in them. I wonder where that other revenue is. I'm
- 5 sure they've got CLEX and VoIP providers in Knox County that
- 6 would be providing revenue. But I didn't see a line item for
- 7 it.
- 8 MR. McLEOD: Are the talking about
- 9 line 2 -- the revenue for ECD?
- 10 CHAIR PORTER: No. I'm talking
- 11 about -- the revenue number -- the user service fees -- let me
- 12 rephrase the question.
- 13 Does the user service fees --
- 14 line 1 -- does that include CLEX and VoIP carriers' revenue
- 15 also? I never saw anywhere in any of the numbers that stated
- 16 about CLEX or VoIP carriers, those numbers, as far as user
- 17 services fees.
- 18 MR. McLEOD: The VoIP numbers, that
- 19 would be reported directly to the Board. It would be in
- 20 line 2.
- 21 CHAIR PORTER: No --
- MS. REED: Under the current law, VoIP
- 23 should come in as non-wireline revenue to us.
- 24 CHAIR PORTER: Right.
- 25 MS. REED: It should not go to them,

- 1 unless it's a hybrid. And then they might pay it on landline.
- CHAIR PORTER: So the CLEX -- and,
- 3 Mike, what's your cable company in Knoxville?
- 4 MR. COKER: ComCast.
- 5 CHAIR PORTER: Is Comcast -- are they
- 6 doing their services through VoIP, or are they doing with
- 7 CLEX.
- 8 MR. COKER: VoIP.
- 9 CHAIR PORTER: So what about CLEX? Do
- 10 you not have CLEX in Knoxville?
- 11 MR. COKER: I do not know.
- 12 CHAIR PORTER: None?
- MR. COKER: I do not know.
- 14 CHAIR PORTER: Oh, you do not know.
- 15 Okay. I'm sorry.
- 16 (Pause)
- 17 CHAIR PORTER: Could you state your
- 18 name for the record before you speak, please?
- MS. WHITE: Kim White.
- 20 Where it says AT&T and BellSouth, it
- 21 really should -- we've got 35.
- 22 CHAIR PORTER: That's what I was
- 23 thinking.
- 24 MS. WRIGHT: So, really, it's 35
- 25 different companies. It's not just AT&T and BellSouth that's

1	in	that	list	οf	landlines.

- 2 CHAIR PORTER: So those subscribers --
- 3 MS. WHITE: Everybody.
- 4 CHAIR PORTER: Everybody.
- 5 Could you also speak to the -- if you
- 6 take those numbers, though, and you multiply them out with the
- 7 65 cents and \$2, it looks like there's \$200,000 on revenue
- 8 that's light there. That's what you're showing in the revenue
- 9 numbers compared to what it should be. Is that --
- 10 MS. WRIGHT: We had a decrease. The
- 11 numbers I gave you was back in like February --
- 12 CHAIR PORTER: March.
- 13 MS. WHITE: February or March. And so
- 14 we have lost a bunch of lines.
- 15 CHAIR PORTER: You lost some numbers
- 16 before the end of the year?
- MS. WRIGHT: Yes.
- 18 CHAIR PORTER: Okay. Other questions
- 19 of Robert or Rex?
- 20 (Pause)
- 21 CHAIR PORTER: Okay. Thanks, quys.
- Now, the Knox County folks, we'll
- 23 allow you to make any statements that you'd like to make, and
- 24 then we'll open it up to the Board if they have any questions
- 25 of you-all.

- 1 MR. COKER: Number 1, I want to thank
- 2 the Staff -- Director Questell and Counselor Reed -- and Rex
- 3 and Robert, especially, for the help they gave us as we went
- 4 through this process.
- 5 Knox County has gone without a rate
- 6 increase for about 17, 18 years now. It's been put in front
- 7 of the Board a number of different times. Each time the Board
- 8 did not see fit to do it with the actions of this board and
- 9 the redistribution of cell phone tariffs that were coming in.
- 10 Our board, I think -- I think Director Questell described it
- 11 as kind of a courageous act on their part of finally stepping
- 12 up and saying, okay, we're going to do something.
- 13 The question that Mr. Bilbrey asked
- 14 about the money that was being spent -- right now our radio
- 15 systems, our CAD system, telephone systems -- all -- have got
- 16 about a two-year life span left before they go into nonsupport
- 17 status. And when you start looking at nonsupport status -- I
- 18 think you can ask Rex or anybody else that's really familiar
- 19 with it -- you're talking tremendous maintenance fee
- 20 increases, et cetera.
- 21 We've already got working groups with
- 22 all of our users putting together RFIs -- preparing to put out
- 23 RFPs -- to address the aging technology that we're working
- 24 with, to be able to bring that up. Part of this, of course,
- 25 is conditional on the Next Generation 911, making sure that

- 1 everything there meets and blends in for the best service that
- 2 we can provide -- also at the lowest cost.
- 3 As far as far the money proposition,
- 4 also, I've been onboard, now, for a couple of years. The
- 5 first year we were supposed to be a million/three below what
- 6 we actually came out for. I was able to change some things
- 7 there, bring us -- thanks to the help of our staff -- bring us
- 8 in -- actually in the black, where we was supposed to be in
- 9 the red by a million/three.
- 10 So when we are looking at this money,
- 11 and when I sit down and talk with our board and our board
- 12 discussed it, they have been very, very selective of the
- 13 monies that have been spent. And they have been very, very
- 14 selective when it comes down to raising any fees or -- pardon
- 15 me -- tariffs or spending literally a penny that's not
- 16 supposed to be spent.
- 17 So, I think that we have proven that
- 18 we have been good stewards. This is not a cash cow that we're
- 19 trying to build up. There is a definite plan of progression
- 20 in there, and that is all based on addressing our technology
- 21 needs and also addressing our -- our employees.
- 22 CHAIR PORTER: Do you have anything
- 23 you want to say?
- MR. ROTHCHILD: No, sir.
- 25 CHAIR PORTER: All right. We'll

- 1 open it up, then, for questions of the board members of the
- 2 Knox County folks.
- 3 MEMBER BILBREY: Let me say one thing.
- 4 MR. COKER: Yes, sir.
- 5 MEMBER BILBREY: We are not against
- 6 you getting what you need.
- 7 MR. COKER: Oh, I understand.
- 8 MEMBER BILBREY: We want to work with
- 9 you. We are going to work with you. But what we see here is
- 10 the only thing we know. We don't see all this stuff you're
- 11 telling us here. We need to see that in your projected
- 12 budget, your projected expenses out there --
- MR. COKER: Yes, sir. I understand.
- 14 MEMBER BILBREY: And if you don't
- 15 know, we want an estimate there. This \$14 million, it's way
- 16 out there in a year that's not even here that we're dealing
- 17 with. But if it was here and it was explained as to what it
- 18 is, and all these RFIs and these signatures and old equipment,
- 19 and in a couple of years you're going to have an increased
- 20 maintenance cost and all that -- why don't you show that in
- 21 your budget, your projection? If you know what it is.
- 22 MR. COKER: That's just it. We do not
- 23 know what it is right now.
- 24 MEMBER BILBREY: Yeah. Okay. But
- 25 that still would help us.

- 1 MR. COKER: Yes, sir. I understand
- 2 that now.
- 3 MEMBER BILBREY: The way it is now,
- 4 the only thing we see is that tremendous amount of cash
- 5 sitting out there. And we have to be careful with what we
- 6 approve because we're responsible for that. You know.
- 7 Because we approved it.
- 8 MR. COKER: If these positions were
- 9 being reversed, I'd be asking the same questions.
- 10 MEMBER BILBREY: Right. Right. So
- 11 you can see, we just need to have a comfort level, I guess.
- MR. COKER: Yes, sir.
- 13 CHAIR PORTER: Other questions of
- 14 Knox County?
- 15 (Pause)
- 16 CHAIR PORTER: I have one concern. I
- 17 think you have a very good local agreement -- interlocal
- 18 agreement. I looked at it.
- 19 My concern is -- is that if that money
- 20 is not spent pretty soon in updating your equipment and
- 21 everything, and the City and County start seeing that big cash
- 22 amount sitting there -- that amount sitting there -- then
- 23 they'll be wanting to start reducing their contributions
- 24 coming in to 911. And I know in the past, with just about
- 25 every other rate increase that we've done, is that we've set a

- 1 stipulation that the City and County would have to keep
- 2 funding their amount -- at least at what it is today. We're
- 3 not saying they have to increase it in the future.
- 4 So, does the District have any
- 5 problem with that? Do you see that being a problem with them
- 6 trying to reduce their amounts?
- 7 MR. COKER: Mr. Chairman, I don't
- 8 think that is going to be a problem. Both our mayors -- our
- 9 city mayor and our county mayor sits on this board. Every
- 10 meeting that we have, their finance directors are there.
- 11 And this is one of the discussions of -- that has been brought
- 12 out.
- 13 And one of the things that I -- and I
- 14 warned everybody about -- the thing that -- I know we talked
- 15 to Director Questell about it, and also Counselor Reed. And
- 16 they said, "Do you think that needs to be revised?"
- 17 The reason that we don't think it
- 18 needs to be revised -- and this is after talking with our
- 19 legal counsel -- is that it's pretty well stated. It is some
- 20 blank line numbers in there that we're talking about 60/40
- 21 splits on service, et cetera. And I think it would be a
- 22 Pandora's box to try to change it.
- 23 But our mayors have just been straight
- 24 up and said, "This is the agreement we're in. This is what
- 25 we're operating on. And we are going to support you."

1	CHAIR	PORTER:	Other	questions?

- 2 MEMBER BILBREY: But we would still,
- 3 like you said, enter a stipulation --
- 4 CHAIR PORTER: Right.
- 5 MEMBER BILBREY: -- and if they did do
- 6 anything, then we would go back and revisit the issue again.
- 7 MR. COKER: I would hope that you
- 8 would. Yes, sir.
- 9 MEMBER BILBREY: And I don't want to
- 10 do all the talking here, but --
- 11 CHAIR PORTER: No, go ahead.
- 12 MEMBER BILBREY: On this -- going back
- 13 to this 14 million, and the stuff that you have mentioned --
- 14 or the things that you have mentioned that's not in here.
- 15 Now, is it possible that you can come up with all that
- 16 detailed information and everything that we would need to
- 17 have -- a comfort level that we need to have before we approve
- 18 this, by our next board meeting?
- 19 MR. COKER: I think in the actual rate
- 20 increase application itself, it pretty well describes every
- 21 piece of equipment, everything that's going out, timetables
- 22 going into it, how that's going to be put together.
- 23 MEMBER BILBREY: The 14 million for
- 24 later on --
- 25 MR. COKER: Yes, sir. It explains it

- 1 in there. It even gives the details of what we project that
- 2 that's going to cost.
- 3 MEMBER BILBREY: What the equipment
- 4 is, et cetera?
- 5 MR. COKER: Yes, sir. It does.
- 6 MEMBER BILBREY: I didn't see any of
- 7 that.
- 8 CHAIR PORTER: Let's make sure --
- 9 (Pause)
- 10 CHAIR PORTER: Item number 17, is that
- 11 it?
- MR. COKER: 17 -- under the
- 13 justification on 7.
- 14 CHAIR PORTER: On 7(a)?
- MR. COKER: Yes, sir.
- 16 (Pause)
- 17 MS. QUESTELL: If you look at 7(c), it
- 18 has how the additional revenue will be used.
- 19 CHAIR PORTER: It's not in a table,
- 20 Charles. It's just -- it's in paragraphs.
- 21 Starting with 7(a), go down to the
- 22 justification of the rate increase request. When you get
- 23 down over into 7 -- 7(c) -- it starts talking about the
- 24 technology and --
- 25 (Pause)

- 1 CHAIR PORTER: I'm looking for -- I'm
- 2 looking for the pieces of equipment. Like you say you're
- 3 going to need to replace your CAD system --
- 4 MR. COKER: 7(d), Chairman. It talks
- 5 about the CAD, the telephone system, et cetera.
- 6 CHAIR PORTER: Okay. That's CAD and
- 7 telephone.
- 8 MR. COKER: Yes, sir.
- 9 CHAIR PORTER: That would be 4- of the
- 10 14 million.
- 11 MR. COKER: Yes, sir.
- 12 CHAIR PORTER: What about the other
- 13 10 million?
- 14 MR. COKER: We're talking about radio
- 15 systems. We're talking about bringing the support -- as far
- 16 the administrative support outside the CAD system -- bringing
- 17 that technology up. Again, part of it's going to be tied into
- 18 the -- to the Next Gen. We're setting -- and the staff here
- 19 has been good about trying to make sure everybody knew where
- 20 we stood on that, to make sure that we tied everything in.
- 21 The radio system, itself, is tied into that. The radio system
- 22 itself goes out in -- out of support, I think it is in 2011.
- 23 So, all of these are -- they are
- 24 literally backed up -- just back to back to back -- when we're
- 25 talking about the support and maintenance.

- 1 CHAIR PORTER: All right. As far as
- 2 numbers go, we've got the CAD and the telephone, but the other
- 3 stuff that is coming up, like the radio system and everything,
- 4 you guys don't have numbers on those yet. Is that right?
- MR. COKER: No, sir. We don't. We've
- 6 got only just talking to some vendors in generalities. And
- 7 one thing for this board's knowledge is that we're trying to
- 8 work regionally with five other counties right now in a
- 9 project that's already gone to Washington, and we've talked to
- 10 the legislators there. And if that's going to influence by
- 11 bringing our cost down -- if we see that that's going to bring
- 12 our costs down by having that regional cooperation on the
- 13 system, then that could make a big difference in the numbers
- 14 also.
- 15 So it's not like we're trying to go
- 16 out and build it all by ourself. We're working with everybody
- 17 we can.
- 18 MS. QUESTELL: Do you think the full
- 19 10 million will be taken up with the radio system, then?
- 20 MR. COKER: Yes, ma'am. When you
- 21 start looking at -- and I'm sure everybody knows -- just your
- 22 vision for, like, the Next Gen 911, radio systems are not just
- 23 radio systems. And when we start giving data flow, when you
- 24 start giving the responders in the field the information that
- 25 they have to have for them to be able to get information back,

- 1 we're not talking about the old push and talk. It's a big
- 2 change out there.
- 3 CHAIR PORTER: You're looking at your
- 4 entire 800 megahertz system having to be replaced --
- 5 MR. COKER: Yes, sir.
- 6 CHAIR PORTER: -- somewhere between
- 7 now and 2011?
- 8 MR. COKER: Yes, sir. In fact,
- 9 we're buying parts for part of it right now, and having a
- 10 long storage. Because those parts -- as of the 31st of this
- 11 year -- are no longer available. So we're literally having to
- 12 buy very expensive pieces of equipment and -- and set it on
- 13 the shelf.
- 14 MR. HOLLAWAY: Would that be equipment
- 15 in the facility itself and the external equipment, the
- 16 towers --
- MR. COKER: Yes, sir.
- 18 MEMBER LOWRY: You're talking 30 or
- 19 40 million to replace the 800 system, or more.
- MR. COKER: It's going to be
- 21 expensive. Yes, sir.
- 22 CHAIR PORTER: Other questions of the
- 23 Knox folks?
- 24 MEMBER BILBREY: Those are the only
- 25 numbers we have?

- 1 CHAIR PORTER: If he's going to
- 2 replace in 2011, by the time they come back for their rate
- 3 increase extension -- you-all should have firm numbers on what
- 4 those costs are going to be?
- 5 MR. COKER: Yes, sir, we should.
- 6 CHAIR PORTER: -- including some of
- 7 your Federal funding to help you --
- 8 MR. COKER: Absolutely.
- 9 MEMBER BILBREY: We need to see those
- 10 numbers. If we approve this -- see, we've still got to
- 11 approve this. If we approve this, we want something -- some
- 12 basis there that we can say we accept it at the next board
- 13 meeting and amend this, that these are the numbers. I'm not
- 14 comfortable not knowing still -- like I said -- he said the
- 15 same thing: There's a lot things that can happen.
- 16 CHAIR PORTER: Will you be able to
- 17 have those numbers, though, by the next board meeting in
- 18 January? Do you have some estimates as to what that stuff
- 19 will be?
- 20 MR. COKER: I can give you estimates
- 21 from vendors. Because we have talked to two or three major
- 22 vendors helping us to set project deadlines and to bring in
- 23 general information. But again, what we're talking about,
- 24 Director -- or Chairman, as you know, I think in the next two
- 25 years you're going to see such radical changes in both demand

- 1 by users on that information flow to and from the centers that
- 2 you cannot pick a radio system right now that you're going to
- 3 be buying four -- four and a half, five years from now.
- 4 And I can give you the cost of what a
- 5 standard 800 is going to cost within just a very small margin
- 6 right now, but I don't think that's going to be covering
- 7 everything that we're going to be talking about that's going
- 8 to be in demand by that time.
- 9 Because when you look at our system,
- 10 you know, we're talking 650-, \$700,000. And we're talking
- 11 about supporting not just our county, but we're in a regional
- 12 hub. And we already have took the initiative for Loudon
- 13 County, Anderson County, Blount, Sevier, et cetera -- to set
- 14 up some regional communications.
- 15 Being the regional medical center, you
- 16 know, we're tagged in so that we're able to operate with
- 17 ambulances coming in from Claiborne County, from Middlesboro,
- 18 Kentucky, and everything else. So they all come to Knoxville.
- 19 So, can I give you exactly what we're
- 20 going to be looking at when we actually go out and purchase?
- 21 No, sir, I can't. I can give you standard costs right now.
- 22 But I cannot tell you what that product is going to look like.
- 23 MEMBER BILBREY: There is some sort of
- 24 estimate, though, projection --
- MR. COKER: Yes, sir.

- 1 MEMBER BILBREY: -- tied to something.
- 2 CHAIR PORTER: I think what he's
- 3 wanting is just a spreadsheet and estimate that's going to
- 4 list all the things that you've got to replace and an
- 5 estimated cost of what it's going to be.
- 6 MR. COKER: That's no a problem
- 7 because we've sat down and gone through -- both with Tyco --
- 8 we've gone through it with -- and Motorola.
- 9 But again, you know, when you start
- 10 talking retail, it's a big change.
- 11 MEMBER BILBREY: And roughly the
- 12 schedule that's going to be involved.
- MR. COKER: Yes, sir.
- 14 MEMBER BILBREY: Whether it's '12,
- 15 '11, or '10, or whatever.
- 16 CHAIR PORTER: Other questions of the
- 17 Knox folks?
- 18 MEMBER SMITH: Quick question,
- 19 Mr. Chairman.
- 20 CHAIR PORTER: Go ahead.
- 21 MEMBER SMITH: I heard Mr. Coker
- 22 mention -- a couple of times -- regional cooperation. And
- 23 that's always a good approach. And I just want to be certain
- 24 in my mind that with regard to these future improvements or
- 25 replacements, I assume that the work that is going on with the

- 1 Homeland Security side communications and your district -- the
- 2 public safety and wireless interoperability grant that is on
- 3 the horizon, that that is a part of this mix as an additional
- 4 potential monetary resource to accomplish some of these things
- 5 that you're talking about doing in the next few years when you
- 6 reach that point to replace that. Would that be a fair
- 7 assumption?
- 8 MR. COKER: It is more than a fair
- 9 assumption; it's an absolute definition. Our Homeland
- 10 Security money right now helps tie the other counties into the
- 11 800 system. That was on vote of the other council for the
- 12 prior district -- the grant monies and so on, that's becoming
- 13 available.
- 14 We're looking at it both individually,
- 15 and, as you know, all of that is tied to regional cooperation.
- 16 So, yes, we're looking at grants and also on Homeland
- 17 Security.
- 18 MEMBER SMITH: So there exists an
- 19 effort on Knox County to any of those funds possibly being
- 20 leveraged with what we're considering --
- MR. COKER: Yes, sir.
- 22 MEMBER SMITH: -- today, as an
- 23 additional asset.
- MR. COKER: Yes, sir.
- 25 CHAIR PORTER: Other questions?

1	(Pause)
	(Pause)

- 2 CHAIR PORTER: Okay. Thank you, Jim.
- What we're now going to is
- 4 deliberations of the Knox County rate increase request. I
- 5 think the request is to go to the maximum of \$1.50 residential
- 6 and \$3 for business. The floor is open for discussion or
- 7 motion.
- 8 (Pause)
- 9 CHAIR PORTER: Don't everybody talk at
- 10 once.
- 11 MEMBER LOWRY: I'll make a motion
- 12 that we grant their rate increase with the stipulation that
- 13 they provide those figures that Charles has asked for in
- 14 some type of a chart. I think it ought to be fairly easy to
- 15 do.
- 16 CHAIR PORTER: I have a motion. Do I
- 17 have a second?
- 18 MEMBER COBB: I second.
- 19 CHAIR PORTER: A motion by Mr. Lowry,
- 20 and a second by Ms. Cobb, that we approve the Knox County rate
- 21 increase request contingent upon the district providing the
- 22 numbers or estimates of what they will be spending the extra
- 23 money for in the future at that next board, which is January
- 24 the 24th -- have it to us by then.
- 25 And does your motion also include all

- 1 the stipulations that we include on everybody else as far as
- 2 when you have to come back for review and that the local
- 3 entities -- the government entities that are funding, make
- 4 sure those are stipulated in the record?
- 5 MEMBER LOWRY: Yes.
- 6 CHAIR PORTER: Is that okay with the
- 7 second?
- 8 MEMBER COBB: Yes.
- 9 CHAIR PORTER: Discussion?
- 10 (Pause)
- 11 MEMBER BILBREY: This will be repeated
- 12 in three years?
- 13 CHAIR PORTER: It would be 2010?
- 14 MS. REED: Under the policy what they
- 15 would do is present a report to Staff, and Staff would analyze
- 16 it and make sure it's in keeping with the typical requirements
- 17 that you-all have for rate increases. And if there were any
- 18 red flags at all, Staff would present it to you-all at that
- 19 meeting; otherwise, Staff would tell the ECD that everything
- 20 looked -- appeared to be in order. But the report includes
- 21 the three-year projection.
- 22 CHAIR PORTER: Any other discussion?
- 23 (Pause)
- 24 CHAIR PORTER: Hearing none, all in
- 25 favor of the motion say "aye."

1	THE BOARD: Aye.
2	CHAIR PORTER: All opposed, like sign?
3	(Pause)
4	CHAIR PORTER: Motion carried.
5	Thank you, gentlemen.
6	MR. COKER: Can we clarify what we've
7	just done?
8	CHAIR PORTER: Approved the rate
9	increase up to the max of \$1.50 and \$3, contingent upon
10	the only thing we need back from you is is that list of
11	expenditures and estimates of what you're going to expend
12	MR. COKER: I'll have it to your staff
13	in two weeks.
14	CHAIR PORTER: That will be fine.
15	And that all the all the same
16	stipulations go on your rate increase request that we put on
17	everybody else's, which is Lynn can provide you a list of
18	those. But the two primary ones are is that in three years
19	it will come up for review and you'll have to work with Staff
20	on providing them new updates new three-year projections,
21	and so forth and that your county and city governments and
22	municipalities who are putting money in, that they cannot

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MR. COKER: If they do that, I'll be

23 reduce their levels less than what they are right now in the

24 future.

25

- 1 down here asking you-all for help.
- 2 CHAIR PORTER: Okay. Thank you.
- 3 Appreciate you coming.
- 4 The next item on the agenda is to
- 5 consider a request for Fayette County ECD for an increase to
- 6 their emergency telephone service charge. Let the record show
- 7 that Ms. Mason is the director of Fayette County and she will
- 8 be recusing herself from the board and will be sitting in as
- 9 the director of Fayette County.
- 10 Will both of you state your name for
- 11 the record, please?
- 12 MS. MASON: Carolann Mason, director
- 13 of Fayette County 911.
- 14 MS. DOYLE: Connie Joy Doyle, and I'm
- 15 the Chair of 911.
- 16 CHAIR PORTER: Thank you. Appreciate
- 17 you coming.
- 18 Rex?
- 19 MR. HOLLAWAY: Okay. I visited the
- 20 ECD and their PSAP on September the 28th. They do have a
- 21 single PSAP for Fayette County. It's operated by the
- 22 Sheriff's Department, but the ECD office shares the space and
- 23 it provides all the addressing and all the other ECD functions
- 24 out of that office.
- 25 We also visited the new PSAP, which

- 1 will, again, be part of the Sheriff's Department, and be
- 2 located in the new County Justice Complex. And they should
- 3 be moving into it either late December or early January. At
- 4 least that was the timeline when I did the report.
- 5 They currently do all the call
- 6 taking -- the dispatching for all calls in Fayette County,
- 7 including eight municipalities throughout the county. Again,
- 8 as I mentioned, they don't manage the operation of the PSAP,
- 9 but they do fund a lot of the equipment: the 911 controller,
- 10 the generator, and many other items that you see districts
- 11 funding. They also make the annual impact payment to offset
- 12 dispatcher costs.
- 13 Fayette County is a fairly rapidly
- 14 growing community, and they are going to see -- very
- 15 quickly -- the need for another dispatcher position as they
- 16 move into that new facility.
- 17 The report shows you the existing
- 18 facility, as well as -- and the positions they're in. Plus
- 19 the structure of the new justice center.
- 20 They intend to keep the existing PSAP
- 21 as a backup location, once they move, and also use it as the
- 22 County's EOC.
- The new facility will have a much
- 24 higher level of security and reliability and certainly a
- 25 lot more back-room space for the equipment to run the

- 1 dispatch center.
- 2 And I mentioned, they're going to
- 3 move -- they're going to grow to three positions when they
- 4 move. I might add that the employees of the ECD include the
- 5 director and an addressing associate -- an administrative
- 6 assistant who does addressing and other functions for the
- 7 district.
- 8 They have a Positron Lifeline system
- 9 which will be replaced with a Positron Viper at the new
- 10 location. They use GeoConex for the GIS mapping. And they
- 11 hope to purchase a CAD as part of their rate increase once
- 12 they move to the new facility.
- 13 You can tell by the photo on page 4,
- 14 they have an extremely large generator. It's -- normally a
- 15 generator -- I think that's mis-type on the generator. That's
- 16 certainly larger, Randy -- as you would guess, that's larger
- 17 than a 5.4 KW generator. Much larger than that.
- 18 It's a Cummins diesel. And it will
- 19 provide power to the entire complex. And they have a Liebert
- 20 and UPS to maintain the operations of the PSAP.
- 21 I believe they are going to continue
- 22 to use a Nice Replay digital recorder and a Zetron Model 4010
- 23 radio console.
- 24 MR. McLEOD: On the financial
- 25 information, Table 1 summarizes the district's change in net

- 1 assets, net asset balance, and cash balances. Again, this is
- 2 information from 2006 to -- 2004 through 2006.
- 3 Table 2 also reflects, based on the
- 4 2000 Census, a population of 28,806, what their landline per
- 5 capita revenue looks like.
- 6 Table 3 -- Table 4 is summarized, also
- 7 in Table 1, which is hitting the high points in terms of
- 8 change in assets -- net assets and equivalent cash.
- 9 Historically over the past three
- 10 years -- 2004 through 2006 -- they have had no audit findings
- 11 on record for the ECD. Again, this is commendable for the
- 12 ECD.
- Table 5, which is the projection --
- 14 five-year projection of the ECD, just to highlight that, the
- 15 ECD spends -- plans to spend a little over a half a million
- 16 dollars on capital acquisitions over the five-year period,
- 17 which includes the acquisition of the new people for the
- 18 911 center.
- 19 Table 6 is a historical analysis and
- 20 also the projection for the ECD. As a highlight, in 2011, the
- 21 ending net assets for the ECD is projected to be \$1.1 million
- 22 with cash for the same year to be \$618,000-plus. Also, it is
- 23 to have a positive change in net assets and cash flow for the
- 24 period 2007 through 2011.
- 25 Under the interlocal agreement, there

- 1 was one thing that I kind of discussed with the director. If
- 2 you look at the second item there, relative to the \$30,000
- 3 Rural Dispatcher's Grant -- I'm not sure how she's going work
- 4 this out. But it was decided that -- based on the interlocal
- 5 agreement that upon receipt of this money they be able to give
- 6 it back to the County. So, a very short interlocal agreement.
- 7 Not sure if anything needs to be added the next time around,
- 8 but --
- 9 (Pause)
- 10 MR. McLEOD: Any questions?
- 11 CHAIR PORTER: Any questions of Robert
- 12 or Rex?
- 13 (Pause)
- 14 MR. HOLLAWAY: I just want to make my
- 15 correction. 5.4 is what they have today.
- 16 CHAIR PORTER: The old one is the 5.4.
- 17 The new one looks like it is considerably bigger.
- 18 MR. HOLLAWAY: The new one is so big
- 19 we couldn't calculate it.
- 20 CHAIR PORTER: Okay. Hearing no
- 21 questions, then, Ms. Mason, we'll let you make a statement.
- 22 Is there anything you would like to say to the Board?
- 23 MS. MASON: Only that -- well, Rex has
- 24 seen everything that we've got. We're just trying to move
- 25 forward with the new technology, and it's going to take a lot

- 1 of extra money to do that.
- 2 The dispatch has never had a CAD, and
- 3 I think that's very important that we step up to that next.
- 4 And that the 911 Lifeline that we're working on is 15 years
- 5 old, and that we just keep our toes and fingers that it
- 6 survives.
- 7 We have an installed date for our 911
- 8 complex of December 5th.
- 9 CHAIR PORTER: That should be a nice
- 10 complex.
- 11 Ma'am, would you like to say anything?
- MS. DOYLE: No. I just appreciate you
- 13 considering the increase.
- 14 CHAIR PORTER: Questions of the
- 15 Fayette County folks from the Board?
- 16 MEMBER BILBREY: Just one thing. What
- 17 Robert just said about this \$30,000 -- what is that?
- 18 MS. MASON: That was the Rural
- 19 Dispatcher Grant. It is going away now. And if you read the
- 20 agreement, it does state that this grant is only to be paid
- 21 over -- upon receipt of the Board. So the County -- the
- 22 Sheriff's Department realizes that that 30,000 has gone away
- 23 and they will not be getting that from us anymore. They will
- 24 get the \$2,000 a month impact fee we pay them to answer our
- 25 calls.

1	CHAIR	PORTER:	All	the	employees	are

- 2 County employees; is that right?
- MS. MASON: Yes.
- 4 CHAIR PORTER: Any other questions?
- 5 (Pause)
- 6 CHAIR PORTER: Hearing none, thank
- 7 you.
- 8 MS. MASON: Thank you.
- 9 CHAIR PORTER: The Board will now go
- 10 into its deliberations of the Fayette County's rate increase
- 11 request. It's a request to raise them to the max of \$1.50 and
- 12 \$3 on the business. The floor is open for discussion or
- 13 motion on the request of Fayette County.
- 14 MEMBER SMITH: Mr. Chairman, based on
- 15 the Staff's review and recommendation, I move that we approve
- 16 the rate increase for Fayette County.
- 17 MEMBER RICH: I second the motion.
- 18 CHAIR PORTER: I have a motion and a
- 19 second. A motion by Mr. Smith, a second by Mr. Rich, that we
- 20 approve the rate increase request for Fayette County -- any
- 21 discussion?
- 22 (Pause)
- 23 CHAIR PORTER: Hearing none, all in
- 24 favor of the motion say "aye."
- THE BOARD: Aye.

1 CHAIR PORTER: All opposed, like sign?

- 2 (Pause)
- 3 CHAIR PORTER: Motion carried.
- 4 Thank you.
- 5 MS. MASON: Thank you.
- 6 CHAIR PORTER: That concludes our
- 7 agenda for the meeting today. Is there any other business
- 8 that needs to come before the Board?
- 9 (Pause)
- 10 CHAIR PORTER: I guess we can talk
- 11 about future meetings, would be one thing. Our next meeting
- 12 is set for January the 24th, at 9:30.
- 13 We also have reserved the room -- just
- 14 in case we need it -- for March the 27th. In case we should
- 15 have any problems with the legislature or anything going on
- 16 and we need to have a special called meeting, we have that
- 17 date reserved. But if nothing is going on, we will not do
- 18 that date.
- 19 And then the next meeting after that
- 20 would be April the 17th.
- 21 And so, that's our next two scheduled
- 22 meetings, plus a date reserved just in case we need it, should
- 23 something be going on in the legislature.
- 24 Is there any other business that needs
- 25 to come before the Board?

1		(Pause)
2		CHAIR PORTER: Hearing none, I'll
3	accept a motion to adjo	urn.
4		MEMBER COBB: I make that motion.
5		CHAIR PORTER: Do I have a second?
6		MEMBER MASON: I second.
7		CHAIR PORTER: All in favor say "aye."
8		THE BOARD: Aye.
9		CHAIR PORTER: All opposed, like sign?
10		(Pause)
11		CHAIR PORTER: The meeting is
12	adjourned.	
13		I thank everyone for coming. Have a
14	safe trip home.	
15		(End of the proceedings.)
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1	REPORTER'S CERTIFICATE
2	CTATE OF TENNIFCCEF)
3	STATE OF TENNESSEE) COUNTY OF SUMNER)
4	I Donigo Hawrood Stager gover reporter and
5	I, Denise Harwood-Stacy, court reporter and
6	notary public for the State of Tennessee,
7	DO HEREBY CERTIFY that the foregoing
8	transcript of the proceedings were taken on the date and place
9	set forth in the caption thereof; that the proceedings were
10	stenographically reported by me; and the foregoing proceedings
11	constitute a true and correct transcript of said proceedings
12	to the best of my ability.
13	I FURTHER CERTIFY that I am not related to
14	any of the parties named herein, nor their counsel, and have
15	no interest, financial or otherwise, in the outcome of events
	of this action.
16	IN WITNESS WHEREOF, I have hereunto affixed
17	my official signature and seal of office this the 9th day of
18	January, 2008.
19	
20	
21	
22	Denise Harwood-Stacy Notary Public, State of Tennessee
23	notar, radito, sease or remedie
24	My Commission Expires: February 23, 2011.
25	